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AND THE

MEDICAL SCHOOL OF MAINE

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1895-96

BRUNSWICK
1895

Bowdoin College was incorporated by the General Court of Massachusetts, upon the joint petition of the Association of Ministers and the Court of Sessions of Cumberland County. The act of incorporation was signed by Governor Samuel Adams, June 24, 1794.

The College was named in honor of James Bowdoin, a graduate of Harvard in 1745, a delegate to the first Congress in Philadelphia, the President of the Convention which adopted the Constitution of Massachusetts, and subsequently Governor of the State. In addition to his civil honors he was a member of various foreign societies, the first President of the American Academy of Arts and Sciences, and a valued friend and correspondent of Benjamin Franklin.

The earliest patron of the College was the Hon. James Bowdoin, son of the Governor. He was graduated at Harvard College in 1771, and subsequently studied at the University of Oxford. In President Jefferson's administration he was appointed successively Minister Plenipotentiary to the Court of Spain and Associate Minister to the Court of France. During his residence abroad he accumulated a valuable library, a collection of paintings and drawings by old and modern masters, a cabinet of minerals and fossils, together with models of crystallography, all of which he bequeathed to the College. During his life-time he gave land, money, and apparatus to the College, and at his death it became, by will, his residuary legatee.

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Winford Henry Smith,	*Westbrook*,	29 A. H.
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ADMISSION TO THE COLLEGE.

Candidates for admission to the Freshman Class in the course leading to the degree of B.A. are examined in the following subjects, text-books being mentioned in some instances to indicate more exactly the amount of preparatory work required. Equivalents will be accepted so far as they refer to books and authors, except in case of English Literature.

Latin Grammar, including Prosody. The Roman pronunciation is used in college instruction, and is strongly recommended.

Latin Prose Composition—Collar's Practical Latin Composition, Two Parts.

Cæsar—Gallic War, Books I–IV.

Cicero—Orations against Catiline, for the Poet Archias, and the Manilian Law.

Virgil—Æneid, Books I–VI.

Translation at sight of easy passages from Cæsar and Cicero.

Greek Grammar.

Greek Prose Composition—Woodruff's Exercises in Greek Composition.

Xenophon—Anabasis, Books I–IV.

Homer—Iliad, Books I–II.

Translation at sight of easy passages from Xenophon.

Ancient Geography.

Outlines of Greek and Roman History.

Arithmetic, especially common and decimal fractions, interest, square root, and the metric system.

Algebra, as far as logarithms in Wentworth's Treatise.

Plane Geometry.

English Grammar and Composition.

I. Reading and Practice. The candidate will be required to present evidence of a general knowledge of the subject-matter of the books mentioned and to answer simple questions on the lives of their authors. The examination will usually be the writing of a paragraph or two on each of several topics set in the paper given the candidate. The treatment of these topics is designed to test his power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In place of a part or the whole of this test, the candidate may be allowed to present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books. The books for this part of the examination will be:

For 1896—Shakespeare's A Midsummer Night's Dream; Defoe's History of the Plague in London; Irving's Tales of a Traveller; Scott's Woodstock; Macaulay's Essay on Milton; Longfellow's Evangeline; George Eliot's Silas Marner.

For 1897—Shakespeare's As You Like It; Defoe's History of the Plague in London; Irving's Tales of a Traveller; Hawthorne's Twice Told Tales; Longfellow's Evangeline; George Eliot's Silas Marner.

For 1898—Milton's Paradise Lost, Books I and II; Pope's Iliad, Books I and XXII; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's The Vicar of Wakefield; Coleridge's Ancient Mariner; Southey's Life of Nelson; Carlyle's Essay on Burns; Lowell's Vision of Sir Launfal; Hawthorne's The House of the Seven Gables.

II. Study and Practice. This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form, and structure; and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books for this part of the examination will be:

For 1896—Shakespeare's The Merchant of Venice; Milton's L'Allegro, Il Penseroso, Comus and Lycidas; Webster's First Bunker Hill Oration.

For 1897—Shakespeare's The Merchant of Venice; Burke's Speech on Conciliation with America; Scott's Marmion; Macaulay's Life of Samuel Johnson.

For 1898—Shakespeare's Macbeth; Burke's Speech on Conciliation with America; DeQuincy's The Flight of a Tartar Tribe; Tennyson's The Princess.

Candidates for the degree of B.L. or B.S. may offer either of the four following requirements in place of Greek and Greek History:

I. FRENCH—(1) Elements of French Grammar as represented by Whitney's Grammar, Part I. (2) French Prose Composition as represented by Macmillan's Prose Composition, Part I., pp. 1–76. (3) Ability to read French, to be acquired by careful study of at least 1,500 pages of modern French. (4) Ability to pronounce French and to understand it when pronounced.

II. GERMAN—(1) Elements of German Grammar, including declension of such nouns as are easily classified, of adjectives and pronouns, conjugation of the weak and the more common strong verbs, use of modal auxiliaries, rules of syntax, and the order of words in the German sentence. (2) Ability to translate at sight simple prose, in preparation for which the student should read at least 400 pages of prose and 40 pages of ballads or lyrics. (3) Ability to pronounce German and to understand it when pronounced. (4) Ability to render English sentences into idiomatic German.

III. CHEMISTRY.—(1) General chemistry as represented by Remsen's Introduction to Chemistry or Storer and Lindsay's Elementary Chemistry. (2) Elementary Qualitative Analysis for bases and acids. Candidates must present note-books, certified by their instructors, in which are the results of their own experiments, and not less than one-half the time spent upon chemistry must have been given to laboratory work. A part of the examination will consist of the analysis of a substance in the laboratory.

MATHEMATICS.—(1) Algebra. The following subjects or their equivalents as treated in Wentworth's or Wells' College Algebra: Indeterminate Equations, Ratio, Proportion and Variation, Arithmetical and Geometric Series, Undetermined Coefficients, Binomial Theorem, Theory of Limits and Logarithmic Series. (2) Solid Geometry as represented by the text-books of Wells or Wentworth. Candidates must readily solve problems of solid mensuration and demonstrate original theorems which may be easily deduced from the text. (3) Plane Trigonometry as represented by the text-books of Wells or Wentworth. Candidates must be familiar with the theory and use of six place logarithmic tables.

IV. Physics as represented by Gage's Elements of Physics or other text-book of equal grade. Candidates must be able to solve numerical examples under the various sections; must have performed forty experiments from Hall and Bergen's text-book and have kept a note-book containing a written description in their own language of their experiments with all their calculations. These note-books must be certified by their instructors and presented at the examination.

Mathematics as noted in Section III.

PRELIMINARY EXAMINATIONS.

Students who have not completed their preparatory course, but who pass a satisfactory examination in Cæsar including Latin Grammar, Cicero or Virgil, Xenophon including Greek Grammar, Arithmetic and Algebra, may receive a certificate excusing them from examination in these subjects the following year. Such certificates will not be given for less than four subjects.

Candidates for admission to the Sophomore, Junior, and Senior classes are examined in the studies already pursued by the class which they wish to enter, equivalents being accepted for the books and authors studied by the class, as in the examination on the preparatory course. No one is admitted to the Senior Class after the beginning of the second term.

The regular examinations for admission to college are held in Massachusetts Hall, in Brunswick, on Friday and Saturday, June 26 and 27, 1896, and on Monday and Tuesday, September 14 and 15, 1896. At the examination in June, attendance is required at 8.30 a.m. on Friday. At the examination in September, attendance is required at 2.30 p.m. on Monday. The examination is chiefly in writing.

Examinations are also held at Thornton Academy, Saco, at Washington Academy, East Machias, and at Fryeburg Academy, these schools having been made special Fitting Schools for the College by the action of their several Boards of Trustees, in concurrence with the Boards of Trustees and Overseers of the College.

In view of the expense and inconvenience often accompanying the attendance of candidates in Brunswick during Commencement week, the Faculty will furnish the principal of any academy or high school, having a regular course preparatory for college of at least three years' duration, with printed examination papers for the use of such pupils as he believes prepared to enter college, provided they desire to join the next Freshman Class.

No papers will be sent out on the requirements in German, French, Advanced Mathematics, Physics, and Chemistry. Candidates presenting these subjects must take their examination in them at the college at one of the times appointed.

The examinations are to be conducted by the principal on June 12 and 13, 1896, and the results at once sealed and sent by mail to the President. A report of the examination will be made to the principal and also to the candidates by Commencement Day.

Testimonials of good moral character must in all cases be received before tickets of admission are granted. A testimonial is preferred from the teacher under whom the preparatory course was completed. A student from another college, before he can be examined, must present a certificate of regular dismission.

A bond for two hundred dollars, with satisfactory sureties, must be filed with the Treasurer by every student on his admission to college, as security for the payment of his Term Bills and any other charges that may arise under the College Laws. A blank form for this purpose will be given with the ticket of admission.

SPECIAL STUDENTS.

Persons who give evidence of maturity, earnestness of purpose, and adequate preparation will be allowed to pursue special studies in connection with the regular classes, without becoming matriculated members of the College.

THE COURSE OF STUDY.

The course of study is adapted solely and strictly to students desiring a liberal education. The required work occupies the whole of the Freshman year and one-third of the Sophomore year. The work of the remaining two-thirds of the Sophomore year and of the whole of the Junior and Senior years is elective.

In solidity of subjects presented, in concentration of attention demanded, in individuality of work encouraged, and in extent of choice permitted, the aim of the college is to combine thorough discipline of mind with vital interest in the subjects studied. The Searles Science Building makes it possible, so far as accommodations are concerned, to give an ideal course in science, and places the college in a position to test the value of natural science for training. The scrappy and hap-hazard study of isolated subjects by single terms, chiefly for the information to be gathered therefrom, has been superseded by a curriculum in which every department offers a general course, consecutive throughout the year; and this general course in every department except Philosophy, which is not introduced until the Senior year, is followed by one or more courses, also consecutive throughout a year, in which the subject may be taken up more in detail by those who wish to pursue it beyond the rudiments. Thus thorough and consecutive training in the method of study is secured in all departments; and the old antithesis between subjects pursued for training and subjects pursued for information is removed. The elective studies are so grouped that, while a reasonable degree of concentration is encouraged, excessive and premature specialization is prevented.

PHILOSOPHY.

The course in Philosophy includes Psychology, History of Philosophy, and Ethics. Psychology is taught with constant reference to its practical bearings, the aim being to apply the laws of

the mind to the formation of correct habits of reading and thinking, rational methods of teaching, an effective style of writing and speaking, and a healthy and vigorous intellectual life.

It is the aim of the study of the History of Philosophy to familiarize the student with the spirit and method of speculative thought, and to stimulate inquiry and reflection on the grounds of rational certitude and religious faith.

The course in Ethics includes a review of modern ethical systems, from Hobbes and Kant to Spencer and Green, and concludes with a presentation of the more prominent particular duties which are essential to man's realization of himself as a social and spiritual being.

HISTORY AND POLITICAL SCIENCE.

A systematic course in the History of England is given throughout the Sophomore year, followed in the Junior year by a similar course in the History of the United States. The second and third terms in either course can be taken by those only who have taken the preceding term or terms. In each course the chief stress is laid upon constitutional development. Careful study of historical geography, examination of important historical documents, and liberal reading in connection with lectures and text-books, are expected.

A descriptive course dealing with American Political Institutions, local, state, and national, is given in the second term of the Senior year. A text-book is used, but the instruction is chiefly in the form of lectures, supplemented by collateral readings and special investigations. In the third term of the Senior year there is offered a systematic course in the principles of American Constitutional Law.

POLITICAL ECONOMY AND SOCIOLOGY.

The courses in Political Economy begin with the Junior year. The first term is devoted to a careful study of the elements of the science, chiefly by means of a text-book. The second term is occupied entirely with the consideration of the principles and history of Money and the Credit System, particular attention being paid to the policy of the United States in the matter of Silver and Paper

Money. In the third term the History of the United States Tariff is studied as a basis for a wider study of economic history since 1789. The first term of the Senior year is devoted to a study of socialistic criticisms of the present industrial order, and the various methods of Social Reform.

Courses in the Problems of Monopoly and Railroads, and in Taxation, are offered as substitutes for the last two courses mentioned.

Sociology is taken up in the last two terms of the Senior year. The course aims to give a true conception of Sociology as a science, and to trace the action of the main laws of social evolution. Special attention, however, is given to the economic factors of development.

RHETORIC, ORATORY, AND ENGLISH LITERATURE.

In the department of Rhetoric, Oratory, and English Literature it is the aim of the College to give, so far as it can be done in the time allowed to these studies, familiarity with the principles of Rhetoric and Logic; facility in the application of these principles in the actual work of composition; a natural and effective method of elocution and oratory; and an acquaintance with the history of English literature and criticism, together with a more minute and critical knowledge of some of its masterpieces.

Practical exercises in Composition, Elocution, and Declamation, in the Freshman year, are followed in the Sophomore year by careful text-book study of the principles of Rhetoric, and of Logic both deductive and inductive, and in the Sophomore and Junior years by the writing of themes on assigned subjects, which are criticised and corrected by the instructor in charge.

In English Literature elective courses are offered through the whole of the Junior and Senior years. In the Junior year there are three courses in the literature of the eighteenth and nineteenth centuries; in the Senior year three courses covering the history and development of the literature from the earliest times to the eighteenth century. The instruction is given partly by lectures, partly by text-book work, and partly by study in the class-room of selected and complete works of the principal authors in each of the periods studied. So far as possible the student is brought into direct contact with the literature while studying its history and philosophy.

GREEK.

The study of Greek is required of all candidates for the degree of A.B. Those who have taken the preparatory course in Greek continue the study through Freshman year, while for candidates for the degree of A.B. who enter without Greek an elementary course in that language is offered, and the study must be pursued for at least two years. Greek is offered as a four-hour elective course through Sophomore year and the second and third terms of the last two years.

For the first half of the fall term the Freshmen read easy prose (this year Andocides *de mysteriis*) and have weekly practice in oral and written composition. The remainder of the first term and the whole of the second are devoted to Homer, in the hope that each student may gain a good degree of familiarity with one great author. At the beginning the chief object is to acquire facility in reading and appreciation of the peculiar charm of the Greek epics. Toward the close of the work the various Homeric problems, archæological and literary, are studied and discussed. In the spring the class read the Gospel of Mark.

The Sophomore year is given in alternation to the study of the drama, and the historians and orators. For the orators Plato is sometimes substituted.

In the work with the Junior and Senior classes the authors chiefly used are Æschylus, Aristophanes, Plato, and Lucian. The best books on each subject are reserved in the library so as to be accessible at all times, and topics for special investigation and writing are assigned in all branches of the work.

LATIN.

The aim of the Latin course is twofold: on the one hand to give such a general acquaintance with the language, literature, and civilization of the Romans as should form a part of a liberal education; on the other, to provide for the needs of those in the Junior and Senior years especially, who wish to prepare themselves for teaching the classics or for advanced classical work after graduation.

The method of instruction is progressive. In Freshman year the student begins, necessarily, with a rapid review of forms and syntax, and as a help in this direction takes up Latin composition in a practical way. Careful pronunciation, according to the Roman method, and intelligent expression in reading the Latin text, are especially sought after, in order thus to make the Latin words, without translation, as familiar as may be to the tongue and ear, as well as to the eye. Progress in this regard is furthered and tested by frequent reading and translation of easy prose at sight. Thus, through an improved command of the language, having acquired a firmer grasp upon the thought and style of the various authors, the student soon concentrates his attention upon these matters, which involve a study of the literary, social, and political history of the respective periods. In aid of such study, familiar lectures are given from time to time, and particular books in the college library are assigned or recommended.

In the later years of the course, besides the regular work with the instructor, comparatively large portions of the authors taken up are assigned for private reading, and topics in philology or literature are given to individuals to investigate, the results to be presented in monographs. Written work in Latin is also required.

A term-course for teachers is intended for those expecting to teach in preparatory schools. The aims and methods of elementary classical instruction are discussed and practically illustrated in connection with a study of the preparatory authors from a teacher's point of view.

MODERN LANGUAGES.

The study of French is required of the Freshman Class throughout the year. In the first term the elements of the language are studied on the lines marked out in Whitney's French Grammar, Part I. From the first, special importance is attached to training the ear to catch the sounds of the natural word-groups, and to appreciate, to some extent, the sentence-accent or rhythm of the language. In the second and third terms grammatical study is continued in the practice of making simple French sentences. Copious extracts from the best modern prose are read as a means of extending the student's vocabulary, as well as by way of introduction to the prevailing models of good style. The advanced study of the leading authors of the seventeenth century is open to the members of the Sophomore Class as elective work throughout the year.

The study of German is required of the Sophomore Class throughout the year. Similar stress, as in the instruction in French, is laid on the education of the hearing to appreciate the living speech. Making simple German sentences is continued as an exercise throughout the year. In the second and third terms short modern prose works, by the best writers, are read. An elective course in the study of modern classical authors, of four hours a week throughout the year, is open to members of the Junior and Senior Classes.

BIBLE STUDY.

The study of the Bible is regularly pursued during one term of Freshman year in connection with the instruction in Greek. One of the first three Gospels is used as a text-book, and lectures are given on the history of the period, the transmission of the New Testament text, and the interpretation of the Gospels. The aim of the course is to secure as far as possible the historic background for a clear understanding of the life of Christ. One-half of the work is done in the library, on subjects assigned by the instructor; and the results of this library study are embodied in two essays, one of which is read before the class for discussion and criticism.

MATHEMATICS.

The study of mathematics is required throughout Freshman year. The course begins with a brief review of the elements of algebra, particularly quadratics; followed by a study of proportion, series and limits, undetermined coefficients, binomial theorem, and higher equations, this portion of the course being varied as the interest of each class may require. The work of the term is completed by the study of logarithms with applications drawn from plane geometry. The two following terms are given to solid geometry and plane and spherical trigonometry. To those desiring to do additional work a brief course in some selected subject is offered the first term, one in practical mensuration or advanced algebra, in the second, with field work in surveying during the spring months.

The course in Sophomore year includes analytic geometry, differential calculus with applications and problems in curve tracing, and integral calculus with special reference to the subsequent work of the student.

Two courses, open to Juniors and Seniors, are given in alternate years. That for the current year is on advanced calculus and quaternions. In 1896–7 modern methods of pure and analytic geometry will be studied. This elective work may be accommodated to the special needs or inclination of advanced students in case the usual course is not desired.

CHEMISTRY AND MINERALOGY.

Work in this department begins with the Junior year and continues through the remainder of the course. In each branch an attempt is made not only to give the student a general knowledge of the science, but also to enable him to do such special work as will conduce to his success as a teacher, physician, or a practical chemist. A large part of the instruction is by laboratory work, and generous appropriations have resulted in the collection of apparatus and materials for this purpose in large amount. A short course of lectures upon the general principles of chemistry is followed by experimental work, by which these are proved and illustrated, and the elements of qualitative analysis learned. A course of lectures upon descriptive chemistry, in which organic chemistry is touched upon, concludes the course of Junior year. In the work of Senior year, qualitative analysis is continued and quantitative analysis taken up and dwelt upon till its principles are mastered. Each student is then allowed to do special chemical work as he may wish and the time of the instructor may allow.

In mineralogy the same plan is pursued. The course aims to give a general view of the science, and then to make this knowledge more specific by chemical and microscopic examination of minerals in the laboratory and by a course of lectures upon practical mining and the reduction of useful minerals and ores.

PHYSICS AND ASTRONOMY.

Elementary Physics is elective during the first and second terms of Sophomore year. The course consists of information lectures and laboratory practice. The advanced course is elective for such

Juniors as have taken the elementary course and have shown some mathematical ability. The Junior laboratory is supplied with first-class instruments of precision for exact quantitative work.

Astronomy is elective for the Sophomores during the summer term. Young's Elements of Astronomy is used as a text-book, and the subject is illustrated with lantern slides. Advanced Astronomy is elective as a continuation of the Junior course in Physics. It consists mainly of practical work at the observatory in the making and reducing of observations. The observatory is supplied with fine instruments and a large astronomical library.

BIOLOGY AND GEOLOGY.

The work in biology is naturally divisible into three parts, the first of which, occupying the third term of the Sophomore year, is largely devoted to the study of plants. It begins with an examination of both animal and vegetable cells, in order that something may be learned of the properties of living matter and of the principles of general biology. The structure and functions of plants are then taken up in greater detail.

The second part runs through the Junior year. Vital phenomena are then more extensively studied, and much time is spent in the investigation, both anatomically and histologically, of a few types of animals like the frog, lobster, clam, earthworm, starfish, hydroid, and sponge. With these as a basis the student is prepared to undertake the study of animals in respect to their general structure, development, and systematic relations. During the third term of this year particular attention is paid to the anatomy and physiology of mammals, with special reference to the human body.

The third part of the work extends through the Senior year, and is especially adapted to the needs of those who are intending to pursue the profession of medicine or are preparing themselves for the teaching of science in high schools and academies. It includes work in practical physiology and normal histology. Occasionally a short time is devoted to pathological histology. In all of the above courses abundant facilities are provided for laboratory work, and this is required to such an extent as is deemed profitable to the student.

In geology the elements of the science are taken up in systematic order and as much illustration as is possible is given to each topic. Some attention is paid to local geology and the proper methods of geological observation. Studies of rocks and fossils, particularly those that can be collected by the students, occupy a portion of the time.

PHYSICAL CULTURE.

A brief course of lectures on human anatomy and physiology, illustrated by means of the extensive collections and models of the Medical School, and followed by a similar course on personal hygiene, is given each class upon entering college.

The director of the Gymnasium gives each student a thorough medical and physical examination at the beginning of the college year. From the measurements and strength tests taken a chart is made out for each student, showing his size, strength, and symmetry in comparison with the normal standard, and also what parts of the body are defective either in strength or development. At the same time the student receives a hand-book containing the exercises prescribed for the purpose of correcting the physical defects shown by his chart, with specific directions in regard to diet and bathing.

From November until April each class is required to exercise in the Sargent Gymnasium, under the supervision of the Director, for a half hour on four days of every week. A graded course of class exercise has been arranged. The Freshmen have military drill and Indian-club swinging; the Sophomores, wrestling and dumb-bell exercises; the Juniors, boxing and fencing with single sticks and broadswords; the Seniors, fencing with foils. For the exercises with the chest weights, bars, rings, etc., each class is divided into three divisions, and the work is carefully graded to suit the strength of each division.

SYNOPSIS OF THE COURSE OF STUDY.

[The course here outlined is that leading to the degree of B.A. Candidates for the degree of B.S. or B.L., in place of the required courses in Greek and in a modern language which they have studied in their preparatory course, will be admitted to such elective courses as they are qualified to pursue.]

FRESHMAN YEAR.

FIRST TERM.

LATIN.—Livy, Selections from Books XXI. and XXII. History of the Punic Wars. Collar's Latin Composition; *three hours a week.*

GREEK.—Andocides and Homer; *four hours a week.*

MATHEMATICS.—Wentworth's Algebra; Solid Geometry; *four hours a week.*

Extra Course.—Selected Subject.

FRENCH.—Whitney's Practical French Grammar; *four hours a week.*

HYGIENE.—Lectures; *one hour a week.*

SECOND TERM.

LATIN.—Horace, Odes and Epodes, Selections; History of Roman Literature; *four hours a week.*

GREEK.—Homer; *three hours a week.*

MATHEMATICS.—Solid Geometry and Trigonometry; *four hours a week.*

Extra Course.—Mensuration, or Algebra.

FRENCH.—Modern Prose and Prose Composition; *four hours a week.*

ELOCUTION.—Lectures; Class Exercises and Declamations; *one hour a week.*

THIRD TERM.

LATIN.—Cicero, De Senectute, and De Amicitia; Latin Composition; *four hours a week.*

GREEK.—New Testament; *four hours a week.*

MATHEMATICS.—Trigonometry; *four hours a week.*

Extra Course.—Surveying.

FRENCH.—Modern Prose and Prose Composition; *three hours a week.*

ELOCUTION.—Class Exercises and Declamations; *one hour a week.*

SOPHOMORE YEAR.

FIRST TERM.

GERMAN.—Whitney's German Grammar; *four hours a week.*

RHETORIC.—Genung's Practical Elements of Rhetoric; *four hours a week.*

ENGLISH COMPOSITION.—*Four themes.*

ELECTIVE.

LATIN.—Horace, Satires and Epistles; Private Life of the Romans; *four hours a week.*

GREEK.—Herodotus; *four hours a week.*

Mathematics.—Analytic Geometry; *four hours a week.*

French.—Seventeenth Century authors; *four hours a week.*

History of England.—Gardiner's Student's History of England, Vol. I.; *four hours a week.*

Physics.—Mechanics and Heat; Lectures and laboratory work; *four hours a week.*

SECOND TERM.

German.—Modern Prose and Prose Composition; *four hours a week.*

English Composition.—*Four themes.*

ELECTIVE.

Latin.—Plautus and Terence; *four hours a week.*

Greek.—Thucydides; *four hours a week.*

Mathematics.—Differential Calculus; *four hours a week.*

French.—Seventeenth and Eighteenth Century authors; *four hours a week.*

History of England.—Gardiner's Student's History, Vol. II.; *four hours a week.*

Logic.—Jevons's Logic; *four hours a week.*

Physics.—Light and Electricity; Lectures and laboratory work; *four hours a week.*

THIRD TERM.

German.—Modern Prose and Prose Composition; *four hours a week.*

English Composition.—*Three themes.*

ELECTIVE.

Latin.—Juvenal and Persius; History of the First Century; *four hours a week.*

Greek.—Plato; *four hours a week.*

Mathematics.—Integral Calculus; *four hours a week.*

French.—Seventeenth and Eighteenth Century authors; *four hours a week.*

Biology.—Spaulding's Botany; Lectures and laboratory work; *four times a week.*

History of England.—Gardiner's Student's History, Vol. III.; *four hours a week.*

Astronomy.—Young's Elements of Astronomy; *four hours a week.*

JUNIOR YEAR.

FIRST TERM.

Biology.—Parker's Biology; Laboratory work; *four times a week.*

Chemistry.—Lectures and laboratory work; *four times a week.*

English Composition.—*Four themes, required of all.*

English Literature.—The literature of the eighteenth century; the transition from Classical to Romantic poetry, and the development of new prose forms. Lectures and readings; *four hours a week.*

German.—Lessing's Minna von Barnhelm with sight reading; *four hours a week.*

Greek.—Lyric Poets; *two hours a week.*

American History.—Thwaites's The Colonies; *four hours a week.*

Latin.—Tacitus, Annals, with sight readings from Dialogus de Oratoribus; *two hours a week.*

Mathematics.—Advanced Calculus in 1895–6; Modern Pure Geometry in 1896–7; *four hours a week.*

Physics.—Laboratory work; *four times a week.*

Political Economy.—Walker's Political Economy; *four hours a week.*

SECOND TERM.

Biology.—Parker's Biology; Lectures and laboratory work; *four times a week.*

Chemistry.—Lectures and laboratory work; *four times a week.*

English Composition.—*Four themes, required of all.*

English Literature.—The poetry of the nineteenth century; Dawson's Makers of Modern English; special studies in Wordsworth, Browning, and Tennyson. *Four hours a week.*

German.—Schiller and Goethe with sight reading; *four hours a week.*

Greek.—Herodotus; *two hours a week.*

History of the United States.—Hart's Formation of the Union; *four hours a week.*

Latin.—Lucretius, Selections; *two hours a week.*

Mathematics.—Advanced Calculus for 1895–6; Modern Pure Geometry for 1896–7.

Physics.—Laboratory work; *four times a week.*

Political Economy.—Money and Banking, Jevons's Money and the Mechanism of Exchange, Taussig's Silver Situation in United States, Dunbar's Theory and History of Banking.

THIRD TERM.

Anatomy and Physiology.—Huxley's Physiology; *four times a week.*

Astronomy.—Practical Astronomy; *four hours a week;* open only to those who have taken Junior Physics.

English Literature.—The Prose of the nineteenth century; English and American authors. *Four hours a week.*

German.—Schiller and Goethe with sight reading; *four hours a week.*

Greek.—Aristophanes; *two hours a week.*

History of the United States.—Wilson's Division and Reunion; *four hours a week.*

Latin.—Letters of the younger Pliny; Selections from Martial; *two hours a week.*

Mathematics.—Quaternions for 1895–6; Advanced Analytic Geometry for 1896–7; *four hours a week.*

Mineralogy.—Lectures and laboratory work; *four times a week.*

Political Economy.—Tariff History. Taussig's Tariff History of the United States; *four hours a week.*

SENIOR YEAR.

FIRST TERM.

Anatomy and Physiology.—Wiedersheim's Comparative Anatomy; laboratory work; *four times a week.*

English Literature.—From the Saxon conquest to the fifteenth century. Special studies in Beowulf, the Vision of Piers Plowman, and the Canterbury Tales. Lectures and readings; *four hours a week.*

GEOLOGY.—Le Conte's Elements, with lectures; *four times a week.*

GERMAN.—Heine's Prosa; *four hours a week.*

GREEK.—Æschylus, Prometheus; *two hours a week.*

LATIN.—The Elegiac Poets; *two hours a week.*

MATHEMATICS.—The same course as offered to the Juniors.

MINERALOGY AND METALLURGY.—Lectures and laboratory work; *four times a week.*

POLITICAL ECONOMY.—Socialism and the Labor Problem; text-book and lectures; *four hours a week.*

PSYCHOLOGY.—James's Psychology; *four hours a week.*

SECOND TERM.

CHEMISTRY.—Qualitative and Quantitative Analysis; *four times a week.*

ENGLISH LITERATURE.—The Elizabethan Period; special studies in Spenser, Shakespeare, and Bacon; Moulton's Dramatic Art of Shakespeare; Lectures and readings; *four hours a week.*

GERMAN.—Critical study of Goethe's Faust; *four hours a week.*

GREEK.—Pindar; *two hours a week.*

HISTORY OF PHILOSOPHY.—Windelband's History of Philosophy; Royce's Spirit of Modern Philosophy; Selections from Descartes, Locke, and Berkeley; *four hours a week.*

LATIN.—Quintilian, Book X.; Latin writing; *two hours a week.*

MATHEMATICS.—Same course as offered to the Juniors.

PHYSIOLOGY AND HISTOLOGY.—Laboratory work; *four times a week.*

POLITICAL SCIENCE.—American Political Institutions; Bryce's American Commonwealth, Vol. I.; *four hours a week.*

SOCIOLOGY.—Text-book and lectures; *four hours a week.*

THIRD TERM.

CHEMISTRY.—Laboratory work in different lines; *four times a week.*

CONSTITUTIONAL LAW.—Cooley's Principles of Constitutional Law; *four hours a week.*

ENGLISH LITERATURE.—The literature of the seventeenth century; the Rebellion and Restoration periods; special studies in Bunyan, Milton, and Dryden. Lectures and readings; *four hours a week.*

ETHICS.—Muirhead's Elements of Ethics; Lectures on the History of Ethical Theory; *four hours a week.*

GERMAN.—Nineteenth century literature; *four hours a week.*

GREEK.—Greek Archæology; *two hours a week.*

LATIN.—Methods and aims of classical study, with readings from school authors; *two hours a week.*

MATHEMATICS.—The same course as offered to the Juniors.

PHYSIOLOGY AND HISTOLOGY.—Laboratory work; *four times a week.*

SOCIOLOGY.—Crime and Pauperism; Lectures and Readings; *four hours a week.*

Any elective that is not chosen by at least three persons may be withdrawn by vote of the Faculty.

ADMINISTRATION OF THE COLLEGE.

GOVERNMENT.

In all matters pertaining to the good order of the college, and the relations of the students to one another, the students govern themselves through a Jury.

The Jury consists of undergraduate students in good and regular standing, and is chosen as follows: Each of the four classes elects one member, each chartered chapter of an intercollegiate Fraternity of three or more years' standing in the College elects one member, and all who do not belong to any such Fraternity elect one member.

The President, however, is at all times at liberty to inquire into the conduct or character of any student, or the circumstances or causes of any disturbance. He may do this with a view of giving private admonition, advice, or warning to students or their friends, in which case his private action, if efficacious and acquiesced in by all concerned, may be final; but it is expressly understood that such private action of the President shall not have the weight of college censure.

RELIGIOUS EXERCISES.

The students are required to attend devotional exercises, consisting of the reading of Scripture, singing, and prayer, held in the College Chapel every week-day morning, and a brief service, including an address by the President, on Sunday afternoon. Every student is also required to attend the exercises of public worship on the Sabbath, at one of the churches in Brunswick.

Prayer-meetings, under the direction of the Young Men's Christian Association, a religious organization of the students, are held on Thursday evenings, and other meetings on Sunday, to which all members of the College are cordially invited.

TERMS AND VACATIONS.

The Academic Year is divided into three terms, a fall term of fourteen weeks, a winter term of thirteen weeks, and a spring term

of ten weeks. The holiday vacation of two weeks follows the first term, a spring recess of a week follows the second term, and the summer vacation of eleven weeks follows Commencement week. Each term begins on a Tuesday morning and ends on a Friday afternoon. Commencement Day is the fourth Thursday of June.

ABSENCE FROM COLLEGE.

It is of the utmost importance that students be present at College every day of term time, and only an absolute necessity should warrant absence. When pecuniary necessity makes it unavoidable, students may, upon seasonable petition and by vote of the Faculty, have leave of absence during a portion of term time, when actually engaged in teaching or in literary or scientific pursuits.

DEGREE OF MASTER OF ARTS.

The degree of Master of Arts is conferred upon those graduates of the College who, after taking the Bachelor's degree, shall complete an approved course of advanced study equivalent to one year's post-graduate work, and shall pass with credit a written and oral examination on the same. Application for the degree must be made to the Faculty not later than the first of April in the year in which the candidate presents himself for examination.

UNIVERSITY EXTENSION LECTURES.

To meet the wants of those who desire direction in home study, the College is prepared to give in neighboring cities courses of six lectures each, on the University Extension plan, on the following subjects: Homer, by Professor Frank E. Woodruff; Roman Literature, by Professor William A. Houghton; Biology, by Professor Leslie A. Lee; Chemistry, by Professor Franklin C. Robinson; American National Government, by Professor William MacDonald.

CLEAVELAND CABINET.

The upper portion of Massachusetts Hall, converted into a Cabinet of Natural History, through the liberality of the Hon. Peleg Whitman Chandler of Boston (Class of 1834), and named the *Cleaveland Cabinet*, in memory of the late Professor Parker Cleaveland, contains the various collections illustrating Natural History which belong to the College.

These collections, to some of which accessions are constantly made, are the following:

The Museum of the First Geological Survey of Maine.

The Cleaveland and Haüy Collections of Minerals.

The Mineralogical and Geological Collections of the late Mrs. Frederick Allen of Gardiner, Me.

The Shattuck Conchological Collection.

The Storer Conchological Collection.

The Cushman Ornithological Collection.

The Fish Collection of Lepidoptera.

The Blake Herbarium.

The Cleaveland Herbarium.

The Anatomical Museum.

MARY FRANCES SEARLES SCIENCE BUILDING.

Instruction in the various branches of natural science is now given in this building. It contains lecture rooms and laboratories of ample size, fitted with all the conveniences which experience has shown to be desirable. Much new apparatus, made to order in the best workshops of this and foreign countries, has been added to that previously possessed by the College, and the aim will be to keep up with the rapid progress in science teaching, by adding from time to time whatever may be needed.

The building is on the western side of the College campus, north of the Walker Art Building. Its general plan is a main building about one hundred and eighty feet long and forty-five feet wide, with two wings projecting from the western side of each end, each about sixty feet long and forty-five feet wide. It is three stories in height besides a high, well-lighted basement. The general style of architecture is Elizabethan. The exterior is of Perth Amboy brick, trimmed with Ohio stone. There is very little lath and plaster in the building, and in general little wood used in its construction. This makes it practically fire-proof. It is heated, lighted, and ventilated in the most perfect manner.

THE OBSERVATORY.

The recently erected Astronomical Observatory, for which the College is mainly indebted to Mr. John J. Taylor of Fairbury, Ill., is well adapted for purposes of instruction. It is supplied with a six-inch telescope, and a transit instrument with the usual accessories for meridian observations.

THE LIBRARY.

The College Library occupies Banister Hall, in the east end of the Chapel, and the two spacious wings adjacent. It contains fifty thousand volumes. A rapidly increasing proportion of these have been purchased to aid instruction by supplying both teachers and students with the latest books and leading periodicals in the various departments of the curriculum. Attention is also directed towards the building up of a complete and attractive library of general reference, in which the literature of the day is given its proper place, and which shall serve as an active agent in the attainment of liberal culture.

A minute classification and arrangement of the books by subjects has been made, and free access to the shelves is granted to all. Instruction in the use of books and in bibliography is given by the librarian, who, with his assistants, is always ready to lend personal aid to inquirers. During term time the library is open ten hours every day except Sunday. Students are allowed to borrow three books at a time, and to retain them, if needed, four weeks. The privileges of the library are extended, as a matter of course, to all graduates and the clergymen of the vicinage, and also to any person on recommendation of the Library Committee.

Annual accessions, which have averaged of late two thousand volumes, are made to the library by an appropriation of the Boards for the purpose, and from the proceeds of funds contributed by Rev. Elias Bond, D.D., John L. Sibley, A.M., Hon. Samuel H. Ayer, Dr. R. W. Wood, Mrs. John C. Dodge, Henry J. Furber, Esq., and Capt. John Patten.

The Medical Library of 4,000 volumes is deposited in Adams Hall, which contains the lecture rooms and offices of the Medical Department.

WALKER ART BUILDING.

By the will of the Hon. James Bowdoin, the College in 1811 came into possession of his collection made in Europe, of about one hundred paintings and one hundred and fifty original drawings by old and modern masters. To these paintings have since been added the collection of the late Col. GEORGE W. BOYD (Class of 1810) and many other valuable gifts. They are exhibited in the Walker Art Building.

This building, erected by the Misses Walker of Waltham, Mass., as a memorial of their uncle, the late THEOPHILUS WHEELER WALKER, was dedicated June 7, 1894. It is designed by Messrs. McKim, Mead & White, of New York. It is rectangular in form, one hundred feet in length by seventy-three in width, and is located on the front of the campus, facing Appleton Hall. The height from the grade line to the cornice is thirty-three feet. The central portion of the structure is surmounted by a dome covered with copper, the top of which is fifty-three feet from the ground. The materials used are Freeport granite, for the base-course; Indiana limestone, for the middle portion of the façade, the pedestals, quoins, and architraves, and selected brick of a dark color for the remainder of the walls.

The main entrance consists of a loggia, in front of which and supporting the wall above, are six carved Ionic columns of limestone. In the wall over these and upon either side of the central arch is a circular niche. Niches, also, are located at the ends of the loggia for statuary. In the rear of the loggia, and occupying the central portion of the building, is the Sculpture Hall, twenty-nine by forty-two feet. The floor is composed of brick and stone laid in pattern. The four tympana under the dome, each twenty-six feet in width, are to be filled with four paintings, symbolizing the artistic achievements of Athens, Rome, Florence, and Venice, executed by Messrs. John LaFarge, Elihu Vedder, Abbott Thayer, and Kenyon Cox, respectively. Light is admitted through a sky-light at the top of the dome, forty-seven feet above the floor.

Leading from the Sculpture Hall are the various galleries. At the left, occupying the entire wing upon that side, and containing the Boyd paintings and others of later acquisition, the fine and extensive collection of Japanese and Chinese works of art, loaned to the College by Professor W. A. Houghton, and the Virginia Dox collection of rare and valuable objects of native American art, is the Boyd Gallery, twenty-five by fifty feet. At the right is the Bowdoin Gallery, which is of the same size, and contains the

James Bowdoin paintings and drawings, the nucleus of the College collections. At the rear of the hall is the Sophia Wheeler Walker Gallery, twenty by forty feet. This room contains choice specimens of ancient glass, Roman sculpture, old Flemish tapestry, oriental ivory carvings, modern paintings of artists of the foremost rank, the bronze relief portrait of Theophilus W. Walker, Esq., by French, all given by the Misses Walker. All the galleries are finished throughout in oak. The walls and ceilings are of plaster. Ample light is received from above through large sky-lights. In the basement are the lecture hall, the Assyrian sculpture room, curator's and students' rooms, beside the boiler-room, lavatory, and coal cellars. The basement is finished in ash.

The building is entirely fire-proof, lighted throughout by electricity, heated by indirect steam, and provided with a thorough system of ventilation.

PRIZES.

English Composition Prizes.—The sum of Thirty Dollars is annually given in prizes to members of the Senior Class for excellence in English Composition.

Junior Declamation Prize.—Prizes amounting to Thirty Dollars are given to members of the Junior Class for excellence in Oratory at their annual Prize Declamation.

Sewall Premium.—Prizes amounting to Ten Dollars are awarded to members of the Sophomore Class for excellence in Oratory at their annual Prize Declamation.

Brown Composition Prizes.—Two Prizes, one of Thirty Dollars and one of Twenty Dollars, given in memory of the late PHILIP HENRY BROWN, Esq., of Portland (Class of 1851), are offered to the Senior Class for excellence in extemporaneous English Composition.

Sewall Greek Prize.—A Prize of Twenty-five Dollars, given by Professor JOTHAM BRADBURY SEWALL (Class of 1848), Master of Thayer Academy, and formerly Professor of Greek in the College, is awarded to the member of the Sophomore Class who sustains the best examination in Greek, at the annual examination.

Sewall Latin Prize.—A Prize of Twenty-five Dollars, also given by Professor SEWALL, is awarded to the member of the

Sophomore Class who sustains the best examination in Latin, at the annual examination.

Mathematical Prize.—A Prize of Three Hundred Dollars, given by Henry Jewett Furber, Esq. (Class of 1861), is awarded to the Sophomore whose rank is highest in the mathematical studies of the first two years. (See Smyth Scholarship.)

Goodwin Commencement Prize.—A Prize of Fifty Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin of Philadelphia (Class of 1832), is awarded each year to the author of the best Commencement Part.

Class of 1868 Prize.—A Prize of Forty Dollars, contributed by the Class of 1868, is given annually to the author of the best written and spoken oration in the Senior Class.

Pray English Prize.—A Prize of Fifty Dollars, given by the late Dr. Thomas J. W. Pray of Dover, N. H. (Class of 1844), is awarded each year to the best scholar in English Literature and original English Composition.

Goodwin French Prize.—A Prize of Twenty-five Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin, is awarded annually to the best scholar in French.

ANNUAL EXPENSES.

Tuition, $75. Room rent (half), average, $20. Incidentals, $10. Total regular College charges, $105. Those who use the Laboratory of Analytical Chemistry are charged additionally at the rate of $5 a term.

Board is obtained in town at $2.75 to $4.00 a week. Other necessary expenses will probably amount to $40 a year. Students can, however, by forming clubs under good management, very materially lessen the cost of living.

Term bills are due at the end of each term, and if not paid at the beginning of the next term, interest will be charged. No student will be admitted to a higher class or allowed to attend its recitations until all his bills due to the College shall be paid; and no degrees will be conferred upon students who have not paid their dues to the College.

SCHOLARSHIPS.

The income of sixty-five thousand dollars is devoted to scholarships in aid of meritorious students of slender means.

Applications for scholarships must be made upon blank forms furnished at the office of the Treasurer of the College. They must be made out anew each year; signed by both the student and his parent or guardian; and deposited in the Treasurer's office before November 1st.

COMPETITIVE SCHOLARSHIPS.

Brown Memorial Scholarships.—A fund for the support of four scholarships in Bowdoin College, given by the late Hon. J. B. Brown of Portland, in memory of his son, James Olcott Brown, A.M., of the Class of 1856.

According to the provisions of this foundation, there will be paid the income of one thousand dollars annually to the best scholar in each undergraduate class who shall have graduated at the High School in Portland after having been a member thereof not less than one year.

Smyth Scholarship.—A fund of $5,000, the gift of Henry J. Furber, Esq., of Chicago, named by him in honor of the late Professor William Smyth. The income at six per cent. is given to that student in each Sophomore class who obtains the highest rank in the mathematical studies of the first two years. The rank is determined mainly by the daily recitations; but the Faculty may at their discretion order a special examination, the result of which will be combined with the recitation rank. The successful candidate receives $100 at the time the award is made. The remaining $200 are paid to him in installments at the close of each term during Junior and Senior years. If a vacancy occurs during those years, the next in rank secures the benefit of the scholarship for the remainder of the time.

MINISTERIAL SCHOLARSHIPS.

The income of these is to be appropriated for the aid of students preparing to enter the ministry of the Evangelical Trinitarian churches.

Shepley Scholarship.—A fund of $1,000, given by Hon. Ether Shepley, LL.D., of Portland, late Chief Justice of the Supreme Court of Maine.

Mary L. Savage Memorial Scholarship.—A scholarship of $1,000, founded by Rev. William T. Savage, D.D., of Quincy, Ill., in memory of his wife, Mary L. Savage.

Benjamin Delano Scholarship.—A scholarship of $1,000, bequeathed by the late Captain Benjamin Delano of Bath.

And Emerson Scholarships.—A fund amounting at present to $6,600, given by the late And Emerson, Esq., of Boston, through Rev. Dr. E. B. Webb.

Stephen Sewall Scholarship.—A scholarship of $1,000, given by the late Deacon Stephen Sewall of Winthrop.

GENERAL SCHOLARSHIPS.

John C. Dodge Scholarship.—A fund of $1,000, given by the late Hon. John C. Dodge, LL.D.

Alfred Johnson Scholarships.—Three scholarships of $1,000 each, founded by the late Alfred Johnson of Belfast, in memory of his grandfather, Rev. Alfred Johnson, and of his father, Hon. Alfred Johnson.

William Sewall Scholarship.—A scholarship of $1,000, founded by Mrs. Maria M. Sewall, in memory of her husband, William B. Sewall, Esq.

Mary Cleaves Scholarship.—Three scholarships of $1,000 each founded by the will of the late Miss Mary Cleaves.

Cram Memorial Scholarship.—A scholarship of $1,000, founded by Hon. Marshall Cram of Brunswick, in memory of his son, Nelson Perley Cram, of the Class of 1861, who lost his life in the service of his country.

James Means Scholarship.—A scholarship of $2,000, given by William G. Means, Esq., of Andover, Mass., in memory of his brother, Rev. James Means (Class of 1833), who died in New Berne, North Carolina, in the service of the United States.

Charles Dummer Scholarships.—Six scholarships of $1,000 each, given by Mrs. Almira C. Dummer, in memory of her husband, Charles Dummer, A.M., who was for many years a member of the Board of Overseers.

W. W. Thomas Scholarship.—A scholarship of $1,000, founded by Hon. W. W. Thomas of Portland.

Buxton Scholarship.—A fund at present amounting to $2,500, contributed by Cyrus Woodman, Esq., of Cambridge, Mass., in aid of deserving students, preference being given to natives and residents of Buxton.

Pierce Scholarship.—A scholarship of $1,000, bequeathed by Mrs. Lydia Pierce of Brunswick, in memory of her son, Elias D. Pierce.

Blake Memorial Scholarships.—A fund of $4,000, bequeathed by Mrs. Noah Woods of Bangor, in memory of her son, William A. Blake, of the Class of 1873.

Huldah Whitmore Scholarships.—Two scholarships of $2,500 each, given by Hon. William Griswold Barrows, LL.D., of Brunswick, in memory of his wife, to be awarded by the President under certain conditions.

Nathaniel McLellan Whitmore Scholarship and George Sidney Whitmore Scholarship.—Two scholarships of $1,000 each, given by Mrs. Mary J. Whitmore, in memory of her sons, Nathaniel McLellan Whitmore of the Class of 1854, and George Sidney Whitmore of the Class of 1856.

George Franklin Bourne Scholarship.—A scholarship of $1,000, given by Mrs. Narcissa Sewall Bourne of Winthrop.

Lockwood Scholarship.—A scholarship of $1,000, established in memory of Hon. Amos DeForest Lockwood, a former treasurer of the College.

William Little Gerrish Scholarship.—A scholarship of $1,000, given by Dr. F. H. Gerrish, in memory of his brother, William Little Gerrish, of the Class of 1864.

Lawrence Scholarships.—A fund of $6,000, given by Mrs. Amos Lawrence of Massachusetts, the income to be annually appropriated for the whole or a part of the tuition of meritorious students in Bowdoin College who may need pecuniary assistance, preference being given to those who shall enter the College from Lawrence Academy, at Groton, Mass.

G. W. Field Scholarships.—Two scholarships of $2,000 each, given by Rev. George W. Field, D.D., of Bangor (Class of 1837), the income of which is to go to students or graduates of the Bangor Theological Seminary who become students of this College.

Justus Charles Fund.—A fund of $8,000, established by the will of the late Justus Charles of Fryeburg.

Moses R. Ludwig Scholarship and Albert F. Thomas Scholarship.—Founded by the late Mrs. Hannah C. Ludwig of Thomaston.

THE AMERICAN EDUCATIONAL SOCIETY.

Young men in need of aid, who are studying for the ministry of the Congregational church, may be assisted by this Society to the amount of $75 a year.

MEDICAL ATTENDANCE.

Henry Prentiss Godfrey Fund.—A fund of $500, given by Mr. and Mrs. George F. Godfrey of Bangor, in memory of their son, Henry Prentiss Godfrey, is devoted to providing medical supervision of the College and medical attendance for students who may be sick while in College.

MEDICAL FACULTY.

Rev. WILLIAM DeWITT HYDE, D.D., President.
ISRAEL THORNDIKE DANA, A.M., M.D.
ALFRED MITCHELL, A.M., M.D., Secretary.
STEPHEN HOLMES WEEKS, A.M., M.D.
CHARLES OLIVER HUNT, A.M., M.D.
Hon. LUCILIUS ALONZO EMERY, A.M.
FREDERIC HENRY GERRISH, A.M., M.D.
FRANKLIN CLEMENT ROBINSON, A.M.
ALBERT ROSCOE MOULTON, M.D.
CHARLES DENNISON SMITH, A.M., M.D.
JOHN FRANKLIN THOMPSON, A.M., M.D.
WILLIS BRYANT MOULTON, M.D.
ADDISON SANFORD THAYER, A.B., M.D.
WILLIAM LAWRENCE DANA, A.B., M.D.

Hon. WILLIAM LeBARON PUTNAM, LL.D.,
From the Board of Trustees.

CHARLES APPLETON PACKARD, A.M., M.D.,
JOHN ADAMS MORRILL, A.M.,
From the Board of Overseers.

ALDEN EDWARD BESSE, M.D.,
ELISHA SKINNER COAN, M.D.,
Visitors from Maine Medical Association.

MEDICAL SCHOOL OF MAINE.

The Medical School of Maine, by an act of the Legislature, is placed under the superintendence and direction of the Boards of Trustees and Overseers of Bowdoin College. By their joint authority all degrees of M.D. are conferred.

The seventy-sixth Course of Lectures will begin January 9, 1896, and continue twenty-four weeks, ending June 26th. The introductory lecture will be delivered at three o'clock P.M., by Professor Alfred Mitchell, M.D.

MEANS OF INSTRUCTION.

The specimens in Normal, Morbid, and Comparative Anatomy are annually increased in number. The museum has lately been thoroughly re-arranged and enriched by purchases abroad.

The Chemical Department possesses every article of apparatus essential to complete illustration of the principles of Chemistry. The laboratories in the Mary F. S. Searles Science Building furnish unsurpassed advantages for special courses in analytical chemistry, urinary analysis, and toxicology. These courses are compulsory. They will be entered upon immediately after closing work in the dissecting room.

The lectures in Physiology are illustrated by Auzoux models and by experiments.

Prof. Charles D. Smith will continue his instruction in a short course of lectures upon Public Hygiene.

Prof. A. R. Moulton, of the staff of the Pennsylvania Hospital for the Insane, will give a short course upon Mental Diseases.

Instruction in Normal and Pathological Histology is afforded without extra charge. A short course of lectures upon Microscopy will be given by the Demonstrator of Histology. Students owning microscopes are requested to bring them for use in their classes.

Students are advised to prepare for their Anatomical and Physiological studies by the dissection of the cat, dog, rabbit, and frog, using Wilder & Gage's Anatomical Technology, Foster & Langley's Practical Physiology, or Huxley & Martin's Biology. Abundant dissecting material is furnished at cost.

CLINICS.

The Surgical Clinic will be held every Saturday morning, beginning at a quarter past eight o'clock and closing at quarter past eleven.

Professor W. B. Moulton will give clinical instruction in diseases of the Ear and Eye.

The Medical Clinic will be held every Thursday morning, beginning at quarter past ten o'clock and closing at quarter past eleven.

No medical cases will be received on Saturdays, and no surgical cases on Thursdays.

All examinations in the presence of the class are made without charge. All surgical operations are gratuitously performed.

TERMS OF ADMISSION AND FEES.

It is desired that a literal interpretation shall be placed upon the stated requirements of candidates for matriculation, as hitherto there have been not infrequent examples of those who inquire if other conditions than those named will not serve in lieu of the examination. The same consideration is asked for the explicit conditions named as regulating the prepayment in cash of fees.

Candidates for matriculation will be required to give evidence that they possess a good English education, including a knowledge of English Composition, Natural Philosophy, and Mathematics. Those who are graduates of Colleges, Normal Schools, High Schools, or have passed the entrance examination to any recognized college, on presentation of their diplomas or matriculation tickets, will be exempt from examination. Examinations will be held on Thursday, January 9th, at nine o'clock A.M.

The fees for admission to the several Courses of Lectures (payable strictly in advance, and by cash only), are $78 for first and second courses, and $50 for the third course; matriculation fee, payable each term, $5.

Pupils who have attended three full courses of medical lectures, two of which have been in this school, are admitted to all subsequent courses without payment of any lecture fees.

Students who have attended two full courses at other regular medical institutions are required to pay $50 for admission to their first course of lectures at this school, in addition to the matriculation fee.

A fee of five dollars shall be paid for final examination in each department in which a student presents himself for examination previously to the payment of his diploma fee.

The payment of five dollars includes the cost of examinations of first and second years in Anatomy, Physiology, and Chemistry. If a student fails to pass the examination in a given department in one year, he may be examined in a subsequent year in the same branch on payment of a fee of three dollars.

The total amount paid by a student in examination fees at five dollars each shall be credited on his diploma fee.

The graduation fee (which is not returnable), including the diploma, is $25.

No student will be allowed to attend any course of lectures in this school without the certificate of the secretary. Members of the medical profession are cordially invited to attend the lectures at any time.

Graduates of other schools, who have been engaged three years in the regular practice of medicine, may receive a general ticket upon presentation of their diplomas and payment of the matriculation fee. Students are expected to remain until the close of the term.

EXAMINATIONS AND GRADUATION.

Students and particularly candidates for graduation will be examined at least twice each week in each department by its Professor.

The following regulations are provided in the departments of Anatomy, Physiology, Chemistry, and Obstetrics, these regulations not applying in whole to those who have previously attended two or more courses of lectures.

ANATOMY.

At the end of their first year in the school students will be examined in histology, the anatomy of the skeleton and the viscera.

At the end of the second year students will be examined in the remainder of descriptive anatomy and in topographical anatomy. Two parts must have been satisfactorily dissected and demonstrated before admission to the second year examination and two full years of medical study completed. A part of the hours previously occupied with lectures will be devoted to text-book recitations.

PHYSIOLOGY.

At the end of the first year of study every student shall be examined in Physiology upon the functions of nutrition and reproduction, and if he presents a certificate of having completed two full years of medical study or of having pursued approved courses in this branch in a reputable college or technical school, he may also be examined upon the functions of relation.

At the end of the second year of study every student shall be examined upon the functions of relation unless he shall have passed the entire examination at the end of the first year.

A portion of the hours in this department also will be devoted to text-book recitations from Blakiston's edition of Kirkes' Physiology.

CHEMISTRY.

The chemical course extends through two years. In the first year lectures and recitations are held three hours in each week. In the second year the course mainly consists of laboratory work in analytical and medical Chemistry six hours in each week for one-half the term.

At the end of the first year each student shall be examined upon the Chemistry of the first year. If he presents a certificate of having completed two full years of medical study or of having pursued approved courses in Chemistry in a reputable college or technical school, he may also be examined in the Chemistry of the second year.

At the end of the second year each student shall be examined on the chemical study of the second year unless he shall have passed the entire chemical examination the first year.

A student who has pursued approved courses in Chemistry in a reputable college or technical school may pass an examination on the Chemistry of the first year at the beginning of the course.

OBSTETRICS.

Any student may also present himself for final examination in Obstetrics at the regularly appointed time for examination, providing he previously presents to the Secretary satisfactory evidence that, at the close of the current term, he shall have completed at least two years of actual study and have attended two courses of lectures, the second of which must have been in this School. Recitations from a text-book will occupy a portion of the hours previously devoted to lectures.

Students will receive from the professors in the departments of Anatomy, Physiology, Chemistry, and Obstetrics certificates of successful passing of final examinations.

Students failing to pass the examination in Anatomy, Physiology, and Chemistry will be granted a re-examination at the beginning of the succeeding term, but failure upon that occasion will compel a repetition of the first year's work.

At the beginning of the third year a re-examination also will be granted those who fail in the examinations of the second year. If failure again results in any or all of these departments it will prevent one from entering the graduating class. The successful passage of an examination will not exempt a student from faithful attendance upon any exercises in any department during subsequent courses.

The examination for the degree of Doctor of Medicine are held at the close of the course of lectures. Degrees will be conferred upon Wednesday morning, June 25th, after the usual graduating exercises.

The candidates must be twenty-one years of age, and must have devoted three years to their professional studies under the direction of a regular practitioner of medicine. They must have attended three full courses of lectures in some regular, incorporated medical institution, and the last course previous to examination must have been at this school. They must deposit with the secretary of the Faculty satisfactory certificates of good moral character, and of having pursued their medical studies for the required term. They must also pass a satisfactory written and oral examination in Anatomy, Physiology, Surgery, Chemistry, Materia Medica, Obstetrics, Pathology and Practice, and Medical Jurisprudence.

They must also present a thesis on some medical subject, a fair copy of which must be deposited with the secretary of the Faculty at least ten days before the commencement of the examination at the close of the lectures. These copies are preserved in the medical library.

Students on arriving should call at once at the office of the College to enter their names, present their certificates, and purchase their tickets. They also can obtain there all necessary information in regard to boarding-houses. The price of board varies from $3.00 to $5.00 per week.

TEXT-BOOKS.

ANATOMY—Gray or Quain. For the Dissecting Room, Weisse, Ellis, Heath, or Holden.

CHEMISTRY—Stover and Lindsay's Elementary Manual, Simon's Manual, Pellew's Medical, Tyson's Urinalysis, Robinson's Brief Notes.

PHYSIOLOGY—Kirkes, Yeo; Landois and Stirling or Foster for reference.

MATERIA MEDICA AND THERAPEUTICS—Brunton, H. C. Wood, Hare, White & Wilcox.

PRACTICE OF MEDICINE—Osler, Pepper's American Text-Book of Theory and Practice, Flint, Loomis, Strumpell, Gowers's Diseases of the Nervous System, Duane's Students' Medical Dictionary.

PATHOLOGY—Green, Rindfleisch's Elements, Ziegler's Text-book.

PHYSICAL DIAGNOSIS—Flint, DaCosta, Loomis, Seifert & Muller.

DISEASES OF CHILDREN—J. L. Smith, Vogle, West.

SURGERY—The American Text-Book of Surgery, Agnew, Gross, Erichsen, Druit, Clark.

SURGICAL PATHOLOGY—Billroth, Paget.

MIDWIFERY—Lusk, Playfair, Parvin, Galabin, Reynolds.

DISEASES OF WOMEN—Thomas & Munde, Skene, Davenport's Manual.

MEDICAL JURISPRUDENCE—Tyler, Ordronaux, Beck.

MEDICAL STUDENTS—1895.

NAME.	RESIDENCE.	PRECEPTOR.
George Alamanzo Bacon,	*Bridgton*,	J. H. Kimball.
Charles William Bell,	*Strong*,	F. H. Badger.
Ralcy Husted Bell,	*New York, N. Y.*,	Dartmouth Med. Col.
Orion Irving Bemis,	*Bangor*,	E. T. Nealey.
Vivian Lionel Benson,	*Portland*,	Dr. Brooks and P. S. M. I.
Merton Wilmot Bessey,	*Waterville*,	A. E. Bessey.
Louis Charles Bickford,	*Dresden Mills*,	L. H. Dorr and P. S. M. I.
George Wesley Blanchard, A.B.,	*Lewiston*,	A. Springer.
Charles Richardson Cobb Borden,	*Portland*,	P. S. M. I.
Joseph Cushman Breitling,	*Randolph, Mass.*,	T. T. Cushman.
Herbert Nelson Bright,	*Franklin, Mass.*,	Charles Kingsley.
Frank Tyler Briggs,	*Medfield, Mass.*,	W. H. Kimball.
Lendall Hall Brown,	*S. Windham*,	B. F. Marshall.
Samuel Preble Buck, Jr., A.B.,	*W. Woolwich*,	S. P. Buck.
Ralph Waldo Emerson Bucknam,	*Lewiston*,	J. H. Hilton and P. S. M. I.
Charles Harvey Burgess,	*Bangor*,	D. W. Fellows.
Ernest Linwood Burnham,	*S. Parsonsfield*,	W. E. S. Preston and P. S. M. I.
Nathaniel Purinton Butler,	*Portland*,	P. S. M. I.
George Russell Campbell,	*Waterville*,	Drs. Thayer and Hill.
Frederick Simon Cate,	*Wakefield, Mass.*,	Jos. W. Heath.
Ernest Fletcher Clymer,	*Portland*,	S. C. Gordon and P. S. M. I.
LeRoy Oliver Cobb,	*Cumberland Mills*,	E. A. Cobb.

William Orrin Cobb,	*Gardiner*,	A. K. P. Strout and F. E. Strout.
Harry Harford Colburn,	*Portland*,	F. C. Clark and P. S. M. I.
Fred Bennett Colby,	*Lewiston*,	B. G. W. Cushman.
Jesse Eugene Cook,	*Newport*.	
Harrison Murray Crittenden,	*Haverhill, Mass.*,	Rufus A. Crittenden.
Edward Philip Day,	*Bethlehem, N. H.*,	H. A. Hildreth and City Hospital, Boston.
James Winfield Doughty,	*Brunswick*,	C. H. Cumston.
Arthur Adelbert Downs,	*W. Levant*,	W. A. Bumps and I. W. Tibbetts.
Augustus Bidwell Drummond,	*Bangor*,	C. D. Edmonds.
William Morse Eames,	*Manchester, N. H.*,	F. H. Eames.
Ralph Waldo Emerson,	*Lewiston*,	P. S. M. I.
Samuel Thomas Ferguson,	*Manchester, N. H.*,	G. D. Towne and P. S. M. I.
Clarence Winfield Pierce Foss,	*Boston, Mass.*,	S. J. Bassford and F. C. Campbell.
Jerome Perley Fickett,	*Dorchester, Mass.*,	F. W. Cowles.
Charles Pearl Field,	*Bangor*,	E. T. Nealey.
William Byron Flint,	*Belfast*,	M. T. Dodge.
Edward Percival Goodrich,	*S. Newburg*,	C. C. Whitcomb.
Harry Weston Goodspeed,	*Randolph*,	P. S. M. I.
Willis Elden Gould,	*N. Leeds*,	R. S. Loring.
Albert Ernest Grant,	*North Berwick*,	L. E. Grant.
John Eugene Gray,	*Skowhegan*,	L. A. Dascombe.
Philip Hartson Greeley,	*Swanville*,	John C. Ham.
Arthur Eugene Harris,	*Bath*,	Edwin M. Fuller.
Elmer Eastman Harris,	*Haverhill, Mass.*,	Rufus A. Crittenden.
Walter Allen Harding,	*Skowhegan*,	L. A. Dascombe.
Lewis Brooks Hayden,	*Augusta*,	W. H. Hawkins.

Daniel William Hayes,	*Foxcroft*,	Drs. Thompson and Hall.
Harry Marshall Heald,	*N. Buckfield*,	J. F. DeCoster.
William Edward Hicks,	*Lowell, Mass.*,	Solon Bartlett.
Benjamin Franklin Hodsdon,	*Springvale*,	Stephen Young and W. J. Maybury.
Robert Ambrose Holland,	*Portland*,	T. D. Sullivan and P. S. M. I.
Wilson J Holway,	*Carritunk*,	C. E. Lancaster.
Thomas Howell,	*Winona, Minn.*,	Drs. Staples and Keyes.
Leroy Mason Howes,	*Liberty*,	E. A. Porter.
Béla Geyza Illés,	*Howard, R. I.*,	George F. Keene.
Spurgeon Judson Jenkins,	*Cody's, Queen's Co., N. B.*,	A. F. Armstrong.
Henry Aaron Jones,	*Howard, R. I.*,	George F. Keene.
James Edward Keating, A.B.,	*Portland*,	P. S. M. I.
William Beaman Kenniston, A.B.,	*Boothbay Harbor*,	George A. Gregory and P. S. M. I.
James William Kidd,	*Aberdeen, Scotland*,	Aberdeen University.
William D'Arcy Kinney,	*Fort Fairfield*,	A. D. Sawyer.
Albert Joseph LaFrance,	*Lanesville, Mass.*,	H. W. Small and O. St. Clair O'Brien.
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Charles Milton Leighton, A.B.,	*Portland*,	C. W. Bray and P. S. M. I.
Philip Prescott Lewis,	*South Berwick*,	E. D. Jaques.
Erving Asa Libbey,	*Farmington, N. H.*,	H. P. Wheatley.
Eugene Libby,	*Portland*,	Lorenzo Norton and P. S. M. I.
George Curtis Littlefield, A.B.,	*Saco*,	P. S. M. I.
George Solomon Littlefield,	*Springvale*,	H. S. Noble.
James Gardner Littlefield,	*Bridgton*,	N. P. Potter.

Lester Winslow Lord,	*West Ossipee, N. H.*,	Silas Burbank.
Thomas Warren Luce,	*Winthrop*,	C. W. Taggart.
James Lawrence McAleney,	*Portland*,	James B. O'Neill and P. S. M. I.
George Stover Machan, A.B.,	*Argenta, Ill.*,	F. H. Gerrish.
Arthur Loring Macomber,	*Ellsworth*,	Lewis Hodgkins.
Frank George Manson, A.M.,	*Solon*,	H. Hunt.
William Cornelius Marden, A.B.,	*Swanville*,	E. L. Stevens.
Harold Charles Martin,	*Foxcroft*,	Me. Gen. Hosp. and P. S. M. I.
Walter Emery Merrill,	*Portland*,	Henry P. Merrill and P. S. M. I.
Alfred Mitchell Merryman, A. M.,	*N. Harpswell*,	A. Mitchell and S. H. Weeks.
Albert Hersey Miller, A.B.,	*Lewiston*,	Wallace K. Oakes.
Albert Wilson Nash,	*Jefferson*,	A. M. Card.
Benjamin Lake Noyes, Ph.G.,	*Charleston*,	G. B. Noyes.
Dennis Joseph O'Brion,	*Portland*,	P. S. M. I.
George Earle Parsons,	*Ellsworth*,	George A. Phillips.
Joseph Greeley Parsons,	*Orange, Mass.*,	D. G. Cooledge.
Lawrence Finney Patton,	*Auburn*,	A. M. Peables.
Everett Clifton Perkins, A.B.,	*Wells Branch*,	H. B. Palmer and Dr. Brewer.
Charles Roy Philbrick,	*Freedom, N. H.*,	Geo. W. Lougee.
Lester Forest Potter,	*New Bedford, Mass.*,	A. M. Pierce.
Harry Lockwood Prescott,	*Saco*,	W. T. Maybury.
Azarie Provost,	*Lewiston*,	L. J. Martel.
Charles Maurice Randlette, B.S.,	*Richmond*,	W. E. Whitney.
Harry Gilman Reed,	*Pembroke, Mass.*,	O. W. Charles.
Eugene Zephirin Reny,	*Lewiston*,	A. A. Letourneau.
Braton Allen Round,	*Foster Center, R. I.*,	J. L. Phillips and H. Arnold.
Frank Augustus Ross,	*Kennebunk*,	P. S. M. I.

Frank Wayland Russell,	*Yarmouth*,	J. G. Pierce.
Ross Eliot Savage,	*Bristol, N. H.*,	George H. Calley.
Samuel Gray Sawyer,	*Limington*,	J. F. Moulton.
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Clinton Stacy, A.B.,	*Kezar Falls*,	F. G. Devereux.
Edward Henry Thompson,	*Scarboro*,	Coll. of Phys. and Surg., N. Y. City.
Bernard LeRoy Towle,	*Freedom, N. H.*,	A. Towle.
George Alston Tripp,	*North Anson*,	E. C. Norton.
Harry Leslie Truworthy,	*East Newport*,	Byron Porter.
George Emile Wadsworth,	*Cornish*,	G. H. & J. Z. Shedd.
Charles Jewett Watson,	*Portland*,	Charles W. Bray and P. S. M. I.
Herbert Clark Wayland,	*Gorham, N. H.*,	E. M. Wight.
Wallace Edgar Webber,	*Auburn*,	A. M. Peables.
Benjamin Franklin Wentworth,	*Limington*,	George W. Weeks.
Charles Sumner Fremont Whitcomb, A.B.,	*Henniker, N. H.*,	G. H. Sanborn.
George M Woodman,	*Westbrook*,	J. L. Horr and P. S. M. I.
Frank Bertelle Worthing,	*West Gorham*,	James O. Lincoln and P. H. S. Vaughan.

GRADUATING CLASS—1895.

NAMES.	THESES.
Merton Wilmot Bessey,	The Medico Legal Aspect of the Alcoholic Inebriate.
Lendall Hall Brown,	Pneumonia.
Louis Charles Bickford,	Inflammation.
George Wesley Blanchard, A.B.,	Medical Ethics.
Ralph Waldo Emerson Bucknam,	Endometritis.
Ernest Linwood Burnham,	Syphilis.
George Russell Campbell,	Immunity.
Harry Harford Colburn,	Hysteria.
William Byron Flint,	Pulmonary Tuberculosis.
Clarence Winfield Pierce Foss,	Massage in the Treatment of Injuries about Joints.
Willis Elden Gould,	Tumors.
Arthur Eugene Harris,	Medical Ethics.
Robert Ambrose Holland,	Auscultation and Percussion.
James Edward Keating, A.B.,	The Progress of Medicine.
William Beaman Kenniston, A.B.,	Anæsthesia by Ether.
Francis Wilson Lamb,	Acute Chorea.
Thomas Warren Luce,	Hypnotism.
Arthur Loring Macomber,	Pathology and Morbid Anatomy.
Harold Charles Martin,	Specialties in Medicine.
James Lawrence McAleney,	Anæsthesia in Labor.
Alfred Mitchell Merriman, A.M.,	Clinical Urinary Analysis.
Albert Wilson Nash,	The Treatment of Simple Fractures.
Benjamin Lake Noyes,	Malaria.
George Earle Parsons,	Appendicitis.
Harry Gilman Reed,	Asthma.
Amos Elwyn Small,	Appendicitis.
Wallace Edgar Webber,	Causes and Treatment of Diphtheria.
Charles Sumner Fremont Whitcomb, A.B.,	Precautions of Modern Surgery.

APPOINTMENTS AND AWARDS.

COMMENCEMENT APPOINTMENTS, 1895.

Harvey Waterman Thayer.

Elmar Trickey Boyd,
Bert Lewis Bryant,
Fred Lincoln Fessenden,
George Henry Dunton Foster,
Walter Frank Haskell,
Louis Clinton Hatch,
Herbert Edgar Holmes,
Walter Scott Abbott Kimball,
Edward Sweet Lovejoy,
Guy Bennett Mayo,
Hoyt Augustus Moore,
John Langdon Quimby,
George Eaton Simpson,
Harlan Page Small,
George Curtis Webber,
Ernest Roliston Woodbury.

Archie Guy Axtell,
Frank Weeks Blair,
Leroy Sunderland Dewey,
John Shaw French,
Charles Edward Dimmock Lord,
Alfred Mitchell, Jr.,
Ralph Taylor Parker,
Joseph Banks Roberts,
Fred Ossian Small,
Philip Dana Stubbs.

CLASS OF 1868 PRIZE SPEAKING.

CLASS OF 1895.

Allen Leon Churchill,
Louis Clinton Hatch,
Guy Bennett Mayo,
Harvey Waterman Thayer,
George Curtis Webber,
Ernest Roliston Woodbury.

JUNIOR PRIZE DECLAMATION.

CLASS OF 1896.

John Harold Bates,
Herbert Otis Clough,
Francis Smith Dane,
Howard Gilpatric,
John Newman Haskell,
Charles Arnold Knight,
Preston Kyes,
Jerre Hacker Libby,
John Clair Minot,
Robert Orange Small,
Alfred Perley Ward,
Bertelle Glidden Willard.

SOPHOMORE PRIZE DECLAMATION.

George Samuel Bean,
Marcellus Sumner Coggan,
John Wilbur Condon,
Alfred Page Cook,
Philip Webb Davis,
Robert Sidney Hagar,
John George Haines,
James Howard Horne,
Donald Baxter McMillan,
Edgar Gilman Pratt,
Harry Maxwell Varrell,
William Frye White.

AWARDS IN 1895.

GOODWIN PRIZE—Ralph Taylor Parker.

CLASS OF 1868 PRIZE—Guy Bennett Mayo.

ENGLISH COMPOSITION PRIZES—Louis Clinton Hatch, Harvey Waterman Thayer, first prizes; Allen Leon Churchill, Ernest Roliston Woodbury, second prizes.

PRAY ENGLISH PRIZE—Louis Clinton Hatch.

BROWN PRIZES FOR EXTEMPORANEOUS COMPOSITION—Guy Bennett Mayo, first prize; Harlan Page Small, second prize.

JUNIOR DECLAMATION PRIZES—Robert Orange Small, first prize; John Newman Haskell, second prize.

SOPHOMORE DECLAMATION PRIZES—Marcellus Sumner Coggan, first prize; William Frye White, second prize.

SEWALL LATIN PRIZE—David Dana Spear.

SEWALL GREEK PRIZE—Joseph William Hewitt.

SMYTH MATHEMATICAL SCHOLARSHIP—Willard Streeter Bass, Harry Maxwell Varrell.

BROWN MEMORIAL SCHOLARSHIPS—Walter Scott Abbott Kimball, Class of 1895; Henry Hill Pierce, Class of 1896; Alfred Page Cook, Class of 1897; William Witherle Lawrence, Class of 1898.

GOODWIN FRENCH PRIZE—Charles Cogswell Smith.

SUMMARY.

Medical Students,		120
Senior Class,	45	
Junior Class,	61	
Sophomore Class,	60	
Freshman Class,	64	
Special Students,	13	
		243
Total,		363

ABBREVIATIONS.

A. H.,	Appleton Hall.
M. H.,	Maine Hall.
W. H.,	Winthrop Hall.
P. S. M. I.,	Portland School for Medical Instruction.

CALENDAR FOR 1895–6.

1895.

Sept. 17—First Term began, ... Tuesday.
Oct. 27—Sermon before Y. M. C. A., ... Sunday.
Nov. 28–Dec. 1—Thanksgiving Recess, . . Thursday to Sunday.
Dec. 19—Sophomore Prize Declamation, ... Thursday.
Dec. 16–20—Examinations, ... Monday to Friday.

VACATION OF TWO WEEKS.

1896.

Jan. 7—Second Term begins, ... Tuesday.
Jan. 9—Medical Term begins, ... Thursday.
Jan. 30—Day of Prayer for Colleges, ... Thursday.
Feb. 22—Holiday (Washington's Birthday), . . . Friday.
April 2—Senior Prize Speaking, ... Thursday.
March 30–April 3—Examinations, . . . Monday to Friday.

VACATION OF ONE WEEK.

April 14—Third Term begins, ... Tuesday.
May 30—Holiday (Memorial Day), ... Saturday.
June 9–11—Senior Examinations, . . Tuesday to Thursday.
June 12–13—Ivy and Field Days, . . Friday and Saturday.
June 15–19—Examinations, ... Monday to Friday.
June 21—Baccalaureate Sermon, ... Sunday.
June 22—Junior Prize Declamation, ... Monday.
June 23—Class Day, ... Tuesday.
June 24—Graduation Exercises of Medical School, Wednesday.
June 24—Annual Meeting of the Phi Beta Kappa Society, Wednesday.
June 25—Commencement Day, ... Thursday.
June 25—Annual Meeting of the Alumni, . . . Thursday.
June 26–27—Entrance Examinations, . Friday and Saturday.

VACATION OF ELEVEN WEEKS.

Sept. 14–15—Entrance Examinations, . Monday and Tuesday.
Sept. 15—First Term begins, ... Tuesday.

ALUMNI ASSOCIATIONS.

The General Association.

President, JAMES MCKEEN, Esq.; *Vice-President*, SYLVESTER BENJAMIN CARTER, A.M.; *Secretary and Treasurer*, Mr. GEORGE T. LITTLE, Brunswick, Maine.

Association of Boston.

President, DANIEL CLARK LINSCOTT, Esq.; *Secretary*, WILLIAM GARDNER REED, Esq., 10 Tremont Street, Boston, Mass.

Association of New York.

President, Rev. NEWMAN SMYTH, D.D.; *Secretary*, Dr. FREDERICK HENRY DILLINGHAM, 636 Lexington Avenue, New York City.

Association of Washington.

President, Hon. MELVILLE WESTON FULLER, LL.D.; *Secretary*, Mr. JAMES CHARLES STROUT, 124 E Street N. W., Washington, D. C.

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President, LEANDER OTIS MERRIAM, A.M.; *Secretary*, JOHN O. P. WHEELWRIGHT, Esq., 420 Temple Court, Minneapolis, Minn.

Association of Portland.

President, Hon. JOSEPH W. SYMONDS, LL.D.; *Secretary*, FRANKLIN C. PAYSON, Esq., 34 Exchange Street, Portland, Maine.

Association of Franklin County.

President, SAMUEL CLIFFORD BELCHER, Esq., A.M.; *Secretary*, Prof. GEO. COLBY PURINGTON, Farmington, Maine.

Association of Oxford County.

President, Hon. ENOCH FOSTER, A.M.; *Secretary*, Dr. FRANCIS HENRY PACKARD, West Paris, Maine.

ALUMNI RECORD.

It is desired to keep as full a record as possible of the residences, occupations, and public services of the alumni. Information is solicited in regard to these points, and also in regard to matters appropriate to the obituary record annually published by the College.

The Centennial edition of the General Catalogue, a neatly bound octavo of 328 pages, with illustrations, will be mailed to any address on receipt of one dollar.

Communications should be addressed to the College Librarian.

BOWDOIN COLLEGE

SUMMER COURSES IN SCIENCE.

Courses in Elementary and Advanced Chemistry, in Physics, and in Biology were conducted for the five weeks beginning July 9, 1895, at the Searles Science Building, by instructors in Bowdoin College. These courses were designed especially for teachers, but were open to all earnest workers. They consisted largely of work in the laboratories, and, while adapted to needs of any student of natural science, were of especial value to those who, either as teachers or scholars, are preparing to meet recently established college requirements in science.

INSTRUCTORS.

FRANKLIN CLEMENT ROBINSON, A.M.,	Professor of Chemistry.
WARREN RUFUS SMITH, PH.D.,	Instructor in Chemistry.
LESLIE ALEXANDER LEE, PH.D.,	Professor of Biology.
CHARLES CLIFFORD HUTCHINS, A.M.,	Professor of Physics.

STUDENTS.

NAME.	RESIDENCE.	COURSE.
Alfred Veazie Bliss, A.B. (Bowdoin),	*Bangor*,	Biology.
Alice Wakefield Collins, A.B. (Bates),	*Lewiston*,	Biology.
Fred Vincent Gummer, A.B.,	*Brunswick*,	Physics, Chemistry.
Walter Francis Kenrick, A.B. (Colby),	*Fairfield*,	Physics, Chemistry, Biology.
Preston Kyes,	*North Jay*,	Biology.
Sylvia Knowlton Lee,	*Brunswick*,	Physics.
Alice N. Magoun,	*Bath*,	Biology.
Walter Stillman Masterman,	*Lisbon*,	Physics, Chemistry, Biology.
Helen Josephine McKeen,	*Brooklyn, N. Y.*,	Physics, Chemistry.
Albert Hersey Miller, A.B. (Bates),	*Lewiston*,	Biology.
Clement Franklin Robinson,	*Brunswick*,	Chemistry.
Mary Clement Robinson, A.B. (Smith),	*Bangor*,	Physics, Chemistry.

PREPARATORY SCHOOLS.

The schools noticed on the following pages have been constituted special Fitting Schools for Bowdoin College by the action of their several Boards of Trustees, in concurrence with the College Boards. They are annually examined by a representative of the College. Upon his certificate and recommendation students are admitted to the College without individual examination.

FRYEBURG ACADEMY,

FRYEBURG, ME.

Incorporated February 9, 1792.

ERNEST ROLISTON WOODBURY, A.B., PRINCIPAL.

This school, in the Western County of Oxford, with an honorable record of a century, and with a complete and competent Board of Instruction, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Normal Course, of four years.

EXPENSES.

TUITION.—The cost of Tuition is $7.00 per term.

BOARD.—The cost of Board is from $3.00 to $4.00 a week, including fuel, lights, and washing. Rooms in private houses may be obtained at from 30 to 50 cents a week. Board in clubs, if desired, at very cheap rates.

CALENDAR.

Fall Term of 12 weeks, began September 3, 1895.
Winter Term of 12 weeks, begins December 10, 1895.
Spring Term of 12 weeks, begins March 24, 1896.

Examiner Appointed by the College for 1896:

Professor WILLIAM ADDISON HOUGHTON, A.M.

WASHINGTON ACADEMY,

EAST MACHIAS, ME.

Incorporated March 7, 1792.

IVORY HOVEY ROBINSON, A.M., PRINCIPAL.*

This venerable Academy, situated in the Eastern County of Washington, with a generous endowment, and under the charge of experienced teachers, offers two courses of study:

I. A College Preparatory Course, of four years.
II. An English Course, of three years.

EXPENSES.

TUITION.—As the income of the endowment fund pays most of the expenses of the school, the tuition fee is only $4.00 a term, with no extra charges for languages or book-keeping.

BOARD.—The cost of board does not exceed $3.50 a week. Rooms can be obtained, by those who wish to board themselves, at reasonable rates.

CALENDAR.

Fall Term of 13 weeks, began September 2, 1895.
Winter Term of 13 weeks, begins December 9, 1895.
Spring Term of 13 weeks, begins March 23, 1896.

Examiner appointed by the College for 1896:

HENRY CROSBY EMERY, A.M.

---

*Deceased.

THORNTON ACADEMY,

SACO, ME.

Incorporated February 16, 1811.

EDWIN PRESCOTT SAMPSON, A.M., PRINCIPAL.

The object of the Academy is to furnish the elements of a solid education. It offers three full preparatory courses:

ENGLISH OR SCIENTIFIC, CLASSICAL, BUSINESS.

The English Department is designed to prepare students for the higher technical and scientific schools.

The Classical Instruction is such as to prepare pupils for the entrance examinations of the highest American colleges.

The Business Course, while affording thorough training in English and scientific studies, offers, in addition, instruction in Commercial Arithmetic, Book-Keeping, and Commercial Law.

EXPENSES.

Tuition in each course is $10.00 a term, payable in advance. Those desiring to take special studies will be charged $5.00 a term for each study.

Good board can be obtained in the city at $3.00 to $6.00 a week.

CALENDAR.

Fall Term began September 9, 1895.
Winter Term begins December 30, 1895.
Spring Term begins March 30, 1896.

Examiner appointed by the College for 1896:
PROFESSOR FRANK EDWARD WOODRUFF, A.M.

CATALOGUE

OF

BOWDOIN COLLEGE

AND THE

MEDICAL SCHOOL OF MAINE

1896-97

BRUNSWICK
1896

BOWDOIN COLLEGE was incorporated by the General Court of Massachusetts, upon the joint petition of the Association of Ministers and the Court of Sessions of Cumberland County. The act of incorporation was signed by Governor Samuel Adams, June 24, 1794.

The College was named in honor of JAMES BOWDOIN, a graduate of Harvard in 1745, a delegate to the first Congress in Philadelphia, the President of the Convention which adopted the Constitution of Massachusetts, and subsequently Governor of the State. In addition to his civil honors he was a member of various foreign societies, the first President of the American Academy of Arts and Sciences, and a valued friend and correspondent of Benjamin Franklin.

The earliest patron of the College was the Hon. James Bowdoin, son of the Governor. He was graduated at Harvard College in 1771, and subsequently studied at the University of Oxford. In President Jefferson's administration he was appointed successively Minister Plenipotentiary to the Court of Spain and Associate Minister to the Court of France. During his residence abroad he accumulated a valuable library, a collection of paintings and drawings by old and modern masters, a cabinet of minerals and fossils, together with models of crystallography, all of which he bequeathed to the College. During his life-time he gave land, money, and apparatus to the College, and at his death it became, by will, his residuary legatee.

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Hon. JOSIAH CROSBY, A.M.
Rev. EDWARD NEWMAN PACKARD, D.D.
CHARLES APPLETON PACKARD, A.M., M.D.
Hon. AUSTIN HARRIS, A.B.
DANIEL ARTHUR ROBINSON, A.M., M.D.

JAMES McKEEN, Esq., A.M.

EDWARD STANWOOD, Litt.D.

FREDERIC HENRY GERRISH, A.M., M.D.

HENRY NEWBEGIN, Esq., A.M.

WILLIAM EDWARD SPEAR, Esq., A.B.

JOHN LELAND CROSBY, A.M.

CHARLES UPHAM BELL, Esq., A.M.

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Assistant in Chemistry.

WALTER SCOTT ABBOTT KIMBALL, A.B.,

Assistant in Biology.

JOHN EMERSON BURBANK, A.B.,

Assistant in Physics.

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*On leave of absence.

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WILLIAM JOSEPH ABBOTT.

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Samuel Page Ackley,	*East Machias*,	Cleaveland St.
William Cushing Adams,	*Bangor*,	5 Bath St.
Stephen Osgood Andros,	*Rockland*,	12 M. H.
George Samuel Bean,	*Biddeford*,	13 M. H.
Cecil Le Roy Blake,	*New Gloucester*,	18 M. H.
Eugene Leslie Bodge,	*South Windham*,	22 A. H.
Frank Daniel Booker,	*Brunswick*,	32 Cumberland St.
George Monroe Brett,	*Auburn*,	11 W. H.
George Edgar Carmichael,	*Medway, Mass.*,	17 W. H.
Ralph Harrison Clark,	*Limerick*,	29 M. H.
Marcellus Sumner Coggan,	*Malden, Mass.*,	31 M. H.
Alfred Page Cook,	*Portland*,	24 W. H.
Earl Clement Davis,	*Auburn*,	9 W. H.
Philip Webb Davis,	*Portland*,	24 W. H.
Frederick Howard Dole,	*Gorham*,	8 Noble St.
Henry Ernest Dunnack,	*Dixmont*,	29 W. H.

Clark Barker Eastman,	*Cumberland Mills*,	12 W. H.
Daniel Weston Elliot,	*Brunswick*,	30 Cumberland St.
Fred Keith Ellsworth,	*Brockton, Mass.*,	32 W. H.
Aldro Amos French,	*Norway*,	21 A. H.
Henry Gilman,	*Scarboro*,	30 W. H.
Harry Everett Gribbin,	*Portland*,	9 Cleaveland St.
Robert Sidney Hagar,	*Richmond*,	9 W. H.
John George Haines,	*Paterson, N. J.*,	13 A. H.
Orville Leon Hanlon,	*Berlin, N. H.*,	26 W. H.
Archie Sherman Harriman,	*Brunswick*,	40 Harpswell St.
Augustus Thomas Hatch,	*South Dresden*,	28 M. H.
Joseph William Hewitt,	*South Berwick*,	8 Noble St.
Charles Herbert Holmes,	*Brewer*,	11 A. H.
James Howard Horne,	*Berlin, N. H.*,	9 M. H.
Robert Lord Hull,	*Deering Center*,	28 A. H.
Thomas Charles Keohan,	*Westbrook*,	22 A. H.
Fred Gustavus Kneeland,	*Lovell Center*,	20 M. H.
Charles Barnard Lamb,	*Saco*,	19 W. H.
Daniel Clarke Linscott, Jr.,	*Boston, Mass.*,	24 A. H.
Harry Dimmock Lord,	*Biddeford*,	14 M. H.
Hugh McCallum,	*Pawtucket, R. I.*,	32 W. H.
Donald Baxter McMillan,	*Freeport*,	20 A. H.
San Lorenzo Merriman,	*Harpswell*,	9 McLellan St.

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Edwin Francis Pratt,	*Wilton,*	30 W. H.
Edgar Gilman Pratt,	*Belfast,*	Federal Street.
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Rufus Starkey Randall,	*Freeport,*	25 M. H.
James Edward Rhodes, 2d,	*Rockland,*	30 W. H.
James Percy Russell,	*Warren,*	2 A. H.
Charles Summers Sewall,	*Wiscasset,*	3 A. H.
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Frank Jackson Small,	*Oldtown,*	10 M. H.
Reuel Washburn Smith,	*Auburn,*	20 W. H.
David Dana Spear,	*Freeport,*	20 A. H.
Frank Austin Stearns,	*Norway,*	20 M. H.
Joseph Snow Stetson,	*Brunswick,*	6 Cleaveland St.
Harry Maxwell Varrell,	*Wells,*	13 A. H.
Eugene Conrad Vining,	*Freeport,*	11 W. H.
William Frye White,	*Lewiston,*	8 M. H.
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Everard Claremont Megquier, A.B.,	*Poland,*	Pleasant St.
Kirk Wheeler Spaulding,	*Sumner,*	Main St.

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Arthur Winfred Blake,	*Portland,*	204 Main St.
John Fessenden Dana,	*Portland,*	11 M. H.
George Lincoln Dillaway,	*Bath,*	30 M. H.
Frederick Ellis Drake,	*Bath,*	7 M. H.
Albert Cooledge Eames,	*Bethel,*	26 A. H.
Clarence Elery Eaton,	*Jay,*	177 Main St.
Ernest Charles Edwards,	*South Windham,*	18 M. H.
Herbert Nelson Gardner,	*Patten,*	9 A. H.
Theodore Gould,	*Portland,*	25 A. H.
Ernest Lockwood Hall,	*North Bridgton,*	26 A. H.
Francis Allan Hamlin,	*Brunswick,*	200 Main St.
Moulton Augustus Hills,	*Welsh, La.,*	9 A. H.
Guy Charles Howard,	*Farmington,*	6 M. H.
Arthur Le Roy Hunt,	*Lewiston,*	13 W. H.
Edward Hutchings,	*Brewer,*	6 A. H.
Howard Rollin Ives,	*Portland,*	11 M. H.

Clarence Fairbanks Kendall,	*Biddeford*,	9 M. H.
Harry Clifford Knight,	*Gardiner*,	14 M. H.
Eben Davis Lane,	*Yarmouth*,	72 Federal St.
William Witherle Lawrence,	*Portland*,	25 W. H.
Ernest Laycock,	*New Bedford*, *Mass.*,	Elm House.
Jacob Meldon Loring,	*Yarmouthville*,	46 Harpswell St.
Curtis Lewis Lynch,	*Machias*,	32 M. H.
Wendell Phillips McKown,	*Boothbay Harbor*,	30 M. H.
Thomas Littlefield Marble,	*Gorham*, *N. H.*,	8 A. H.
William Charles Merrill,	*Portland*,	13 A. H.
Eugene Thomas Minott,	*Phippsburg*,	14 A. H.
Robert Robertson Morson,	*Upton*, *P. E. I.*	29 W. H.
Charles Day Moulton,	*Bath*,	6 W. H.
Joseph Ernest Odiorne,	*Richmond*,	204 Main St.
Dwight Richard Pennell,	*Lewiston*,	7 W. H.
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Walter Joseph Sargent,	*Brewer*,	13 W. H.
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Oliver Dow Smith,	*West Buxton*,	5 W. H.
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Walter Littlefield Came,	*Alfred*,	16 M. H.
Edward Blanchard Chamberlain,	*Bristol*,	1 A. H.
Preston Banks Churchill,	*Winthrop, Mass.*,	17 W. H.
Walter Bradley Clarke,	*Damariscotta Mills*,	23 M. H.
Lincoln Lewis Cleaves,	*Bridgton*,	31 A. H.
Royal Senter Cleaves,	*Bridgton*,	31 A. H.
Archer Parris Cram,	*Mt. Vernon*,	8 W. H.
Harold Fessenden Dana,	*Portland*,	17 M. H.
Frank Leslie Dutton,	*North Anson*,	28 W. H.
Arthur Philip Fairfield,	*Saco*,	7 A. H.
Frederick Arthur Fogg,	*Saco*,	1 M. H.
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Ralph Milo Greenlaw,	*South Paris*,	32 A. H.
Edwin Samuel Hadlock,	*Portland*,	19 A. H.
Drew Bert Hall,	*Brunswick*,	21 Pleasant St.
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Loton Drew Jennings,	*North Wayne,*	6 M. H.
Walter Stimpson Mundy Kelley,	*Bath,*	21 W. H.
Henry Warren Lancey,	*Pittsfield,*	27 M. H.
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Roy Leon Marston,	*Skowhegan,*	15 M. H.
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Edwin Marrett Nelson,	*Calais,*	21 M. H.
Sumner Chadbourne Pattee,	*Belfast,*	22 Cleaveland St.
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Byron Strickland Philoon,	*Auburn,*	10 W. H.
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George Monroe Rounds,	*Calais*,	16 M. H.
Joseph Dawson Sinkinson,	*Portland*,	17 M. H.
Ralph Gardner Smith,	*Brewer*,	8 W. H.
Winford Henry Smith,	*Westbrook*,	29 A. H.
William Dennett Stockbridge,	*Freeport*,	20 A. H.
Cony Sturgis,	*Augusta*,	12 A. H.
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Everett Wilmot Varney,	*Fort Fairfield*,	9 Pleasant St.
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Hanson Hart Webster,	*Portland*,	76 Federal St.
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Jacob Ernest Wignott,	*Natick, Mass.*,	9 Page St.
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John Russell Bass,	*Wilton*,	16 A. H.
Charles Eugene Hill Beane,	*Hallowell*,	3 Noble St.
Joseph Pitman Bell,	*Lawrence*, *Mass.*,	218 Main St.
Clifford Sawyer Bragdon,	*Cumberland Mills*,	48 Harpswell St.
Albro Leonard Burnell,	*Woodfords*,	12 Page St.
Ernest Victor Call,	*Pittsfield*,	4 A. H.
Robert Franklin Chapman,	*Portland*,	15 W. H.
Albert Warren Clarke,	*Damariscotta Mills*,	31 M. H.
Henry George Clement,	*W. Gorham*,	29 M. H.
Henry Woodbury Cobb,	*Bath*,	Cleaveland St.
George Bicknell Colesworthy,	*Woodfords*,	42 Harpswell St.
Isaac Chadbourne Coombs,	*Bath*,	72 Federal St.
William Henry Crafts,	*Mt. Vernon*,	13 M. H.
William Harvey Cutler,	*Bangor*,	7 Page St.
Otho Lee Dascombe,	*Wilton*,	16 A. H.
Robert Jewett Farwell,	*Rockland*,	23 M. H.
George Redman Gardner,	*Brewer*,	Cleaveland St.
Percy Clifford Giles,	*Boothbay*,	28 M. H.
George Flavius Goodspeed,	*Wilton*,	10 Noble St.

George Bradford Gould,	*Bath*,	19 A. H.
Lewis Alvin Grass,	*Methuen, Mass.*,	Harpswell St.
Archie James Hamlin,	*Brunswick*,	200 Main St.
Simon Moulton Hamlin,	*Sebago Lake*,	48 Harpswell St.
Samuel Pope Harris,	*East Machias*,	15 W. H.
Elbert Bradlee Holmes,	*Lisbon*,	Mill St.
Ernest Leon Jordan,	*Auburn*,	5 W. H.
James Frederick Knight,	*Rockland*,	12 M. H.
Frederick Crosby Lee,	*Newcastle*,	5 Bath St.
Alfred Watts Levensaler,	*Thomaston*,	2 M. H.
Harry Clinton McCarty,	*Portland*,	6 Cleaveland St.
Islay Francis McCormick,	*Boothbay Harbor*,	Cleaveland St.
Selden Osgood Martin,	*Foxcroft*,	24 M. H.
Fred Bean Merrill,	*Bethel*,	17 A. H.
Ralph Isaiah Morse,	*Pittsfield*,	27 M. H.
Philip Mason Palmer,	*Westbrook*,	18 A. H.
James Richardson Parsons,	*Yarmouth*,	13 Cleaveland St.
Joseph Cleaveland Pearson,	*Brunswick*,	82 Pleasant St.
William Vose Phillips,	*Brewer*,	12 Page St.
Charles Hagan Potter,	*Bath*,	Cleaveland St.
Clarence Cromwell Robinson,	*Brewer*,	Cleaveland St.
Cheney Dexter Rowell,	*Berlin, N. H.*,	26 W. H.
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George Wilkins Russell,	*Kearsarge, N. H.*,	Cleaveland St.
Henry Augustus Shorey, Jr.,	*Bridgton*,	19 A. H.
Frank Melville Sparks,	*Bangor*,	7 Page St.
Louis Mahlon Spear,	*Gardiner*,	25 M. H.

Arthur Weston Strout,	*Gardiner*,	4 A. H.
Malcolm Cameron Sylvester,	*North Bridgton*,	17 A. H.
Virgil Moeldner Usher,	*Fryeburg*,	7 Page St.
James Plaisted Webber,	*Bath*,	30 M. H.
Harold Preston West,	*Lewiston*,	72 Federal St.
Joseph Walker Whitney,	*Portland*,	22 W. H.
Charles Glidden Willard,	*Newcastle*,	26 M. H.
Stanley Chandler Willey,	*Cherryfield*,	8 Noble St.
Arthur Brooks Wood,	*Portland*,	5 M. H.
William Billings Woodbury,	*Woodfords*,	42 Harpswell St.
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George Kenniston Blair,	*Boothbay Harbor*,	204 Main St.
Charles Walker Bonney,	*Lewiston*,	8 Lincoln St.
Edson Selden Cummings,	*Lewiston*,	204 Main St.
Forrest Eugene Glidden,	*Foxcroft*,	181 Main St.
Austin Monroe Goodwin,	*Biddeford*,	23 M. H.
John Reed Howe,	*Orange, Mass.*,	3 Pleasant St.
Guy Howard Hutchins,	*Auburn*,	Harpswell Court.
Timothy Francis Murphy,	*Lewiston*,	9 W. H.
Louville Mariner Stevens,	*Auburn*,	3 Pleasant St.
Edward Warren Wheeler,	*Brunswick*,	29 Federal St.

ADMISSION TO THE COLLEGE.

Candidates for admission to the Freshman Class in the course leading to the degree of B.A. are examined in the following subjects, text-books being mentioned in some instances to indicate more exactly the amount of preparatory work required. Equivalents will be accepted so far as they refer to books and authors, except in case of English Literature.

LATIN AND GREEK.

Latin Grammar, including Prosody. The Roman pronunciation is used in college instruction, and is strongly recommended.

Latin Prose Composition—Collar's Practical Latin Composition, Two Parts.

Cæsar—Gallic War—Books I–IV.

Cicero—Orations against Catiline, for the Poet Archias, and the Manilian Law.

Virgil—Æneid, Books I–VI.

Translation at sight of easy passages from Cæsar and Cicero.

Greek Grammar.

Greek Prose Composition—Woodruff's Exercises in Greek Composition.

Xenophon—Anabasis, Books I–IV.

Homer—Iliad, Books I–II.

Translation at sight of easy passages from Xenophon.

Ancient Geography.

Outlines of Greek and Roman History.

The requirements in Latin and Greek, approved by the Commission of Colleges in New England on Admission Examinations, have been adopted by Bowdoin College. Accordingly, *beginning in June, 1898*, candidates will be examined as follows :

LATIN.

I. PRELIMINARY.

The Preliminary Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *three* school years. It will consist of two parts:

(a) The translation at sight of simple Latin prose and verse.

(b) A thorough examination on Cicero's second, third, and fourth speeches against Catiline, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Latin prose, involving the use of such words, constructions, and idioms only, as occur in the speeches prescribed.

II. FINAL.

The Final Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *four* school years. It will consist of two parts:

(a) The translation at sight of passages of Latin prose and verse, with questions on ordinary forms, constructions, and idioms, and on prosody.

(b) The translation into Latin prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Latin prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

GREEK.

I. PRELIMINARY.

The Preliminary Examination will be adapted to the proficiency of those who, in addition to the course defined as suitable preparation for the Preliminary Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *two* school years. It will consist of two parts:

(a) The translation at sight of passages of simple Attic prose.

(b) A thorough examination on Xenophon's Anabasis, Book II., directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to

consist, in part, of writing simple Attic prose, involving the use of such words, constructions, and idioms only, as occur in the portion of Xenophon prescribed.

II. FINAL.

The final examination will be adapted to the proficiency of those who, in addition to the course defined as a suitable preparation for the Final Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *three* school years. It will consist of two parts:

(a) The translation at sight of passages of Attic prose and of Homer, with questions on ordinary forms, constructions, and idioms, and on prosody.

(b) The translation into Attic prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Greek prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

The chief aim of these examinations is to test the candidate's proficiency in Latin and Greek Grammar, translation at sight, and Latin and Greek composition. It is not expected that more time or a materially larger amount of reading than at present will be needed for such preparation. It is hoped, however, that better results may be reached through improved methods of instruction, directed to these more definite ends.

MATHEMATICS.

Arithmetic, especially common and decimal fractions, interest, square root, and the metric system.

Algebra, as far as logarithms in Wentworth's Treatise.

Plane Geometry.

ENGLISH.

English Grammar and Composition.

I. Reading and Practice. The candidate will be required to present evidence of a general knowledge of the subject-matter of the books mentioned and to answer simple questions on the lives of their authors. The examination will usually be the writing of a paragraph or two on each of several topics set in the paper given the candidate. The treatment of these topics is designed to test his power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In place of a part or the whole of this test, the candidate may be allowed to present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books. The books for this part of the examination will be:

For 1897—Shakespeare's As You Like It; Defoe's History of the Plague in London; Irving's Tales of a Traveller; Hawthorne's Twice Told Tales; Longfellow's Evangeline; George Eliot's Silas Marner.

For 1898—Milton's Paradise Lost, Books I and II; Pope's Iliad, Books I and XXII; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's The Vicar of Wakefield; Coleridge's Ancient Mariner; Southey's Life of Nelson; Carlyle's Essay on Burns; Lowell's Vision of Sir Launfal; Hawthorne's The House of the Seven Gables.

II. Study and Practice. This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form, and structure; and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books for this part of the examination will be:

For 1897—Shakespeare's The Merchant of Venice; Burke's Speech on Conciliation with America; Scott's Marmion; Macaulay's Life of Samuel Johnson.

For 1898—Shakespeare's Macbeth; Burke's Speech on Conciliation with America; DeQuincey's The Flight of a Tartar Tribe; Tennyson's The Princess.

Candidates for the degree of B.L. or B.S. may offer either of the four following requirements in place of Greek and Greek History:

I. French—(1) Elements of French Grammar as represented by Whitney's Grammar, Part I. (2) French Prose Composition as represented by Macmillan's Prose Composition, Part I., pp. 1–76. (3) Ability to read French, to be acquired by careful study of at least 1,500 pages of modern French. (4) Ability to pronounce French and to understand it when pronounced.

II. GERMAN—(1) Elements of German Grammar, including declension of such nouns as are easily classified, of adjectives and pronouns, conjugation of the weak and the more common strong verbs, use of modal auxiliaries, rules of syntax, and the order of words in the German sentence. (2) Ability to translate at sight simple prose, in preparation for which the student should read at least 400 pages of prose and 40 pages of ballads or lyrics. (3) Ability to pronounce German and to understand it when pronounced. (4) Ability to render English sentences into idiomatic German.

III. CHEMISTRY—(1) General chemistry as represented by Remsen's Introduction to Chemistry or Storer and Lindsay's Elementary Chemistry. (2) Elementary Qualitative Analysis for bases and acids. Candidates must present note-books, certified by their instructors, in which are the results of their own experiments, and not less than one half the time spent upon chemistry must have been given to laboratory work. A part of the examination will consist of the analysis of a substance in the laboratory.

MATHEMATICS—(1) Algebra. The following subjects or their equivalents as treated in Wentworth's or Wells's College Algebra: Indeterminate Equations, Ratio, Proportion and Variation, Arithmetical and Geometric Series, Undetermined Coefficients, Binomial Theorem, Theory of Limits and Logarithmic Series. (2) Solid Geometry as represented by the text-books of Wells or Wentworth. Candidates must readily solve problems of solid mensuration and demonstrate original theorems which may be easily deduced from the text. (3) Plane Trigonometry as represented by the text-books of Wells or Wentworth. Candidates must be familiar with the theory and use of six place logarithmic tables.

IV. PHYSICS as represented by Gage's Elements of Physics or other text-book of equal grade. Candidates must be able to solve numerical examples under the various sections; must have performed forty experiments from Hall and Bergen's text-book and have kept a note-book containing a written description in their own language of their experiments with all their calculations. These note-books must be certified by their instructors and presented at the examination.

MATHEMATICS as noted in Section III.

PRELIMINARY EXAMINATIONS.

Students who have not completed their preparatory course, but who pass a satisfactory examination in Cæsar including Latin Grammar, Cicero or Virgil, Xenophon including Greek Grammar, Arithmetic and Algebra, may receive a certificate excusing them from examination in these subjects the following year. Such certificates will not be given for less than four subjects.

Candidates for admission to the Sophomore, Junior, and Senior classes are examined in the studies already pursued by the class which they wish to enter, equivalents being accepted for the books and authors studied by the class, as in the examination on the preparatory course. No one is admitted to the Senior Class after the beginning of the second term.

The regular examinations for admission to college are held in Massachusetts Hall, in Brunswick, on Friday and Saturday, June 25 and 26, 1897, and on Monday and Tuesday, September 13 and 14, 1897. At the examination in June, attendance is required at 8.30 A.M. on Friday. At the examination in September, attendance is required at 2.30 P.M. on Monday. The examination is chiefly in writing.

Examinations are also held at Thornton Academy, Saco, at Washington Academy, East Machias, and at Fryeburg Academy, these schools having been made special Fitting Schools for the College by the action of their several Boards of Trustees, in concurrence with the Boards of Trustees and Overseers of the College.

In view of the expense and inconvenience often accompanying the attendance of candidates in Brunswick during Commencement week, the Faculty will furnish the principal of any academy or high school, having a regular course preparatory for college of at least three years' duration, with printed examination papers for the use of such pupils as he believes prepared to enter college, provided they desire to join the next Freshman Class.

No papers will be sent out on the requirements in German, French, Advanced Mathematics, Physics, and Chemistry. Candidates presenting these subjects must take their examination in them at the college at one of the times appointed.

The examinations are to be conducted by the principal on June 11 and 12, 1897, and the results at once sealed and sent by mail to the President. A report of the examination will be made to the principal and also to the candidates by Commencement Day.

Testimonials of good moral character must in all cases be received before tickets of admission are granted. A testimonial is preferred from the teacher under whom the preparatory course was completed. A student from another college, before he can be examined, must present a certificate of regular dismission.

A bond for two hundred dollars, with satisfactory sureties, must be filed with the Treasurer by every student on his admission to college, as security for the payment of his Term Bills and any other charges that may arise under the College Laws. A blank form for this purpose will be given with the ticket of admission.

SPECIAL STUDENTS.

Persons who give evidence of maturity, earnestness of purpose, and adequate preparation, will be allowed to pursue special studies in connection with the regular classes, without becoming matriculated members of the College.

THE COURSE OF STUDY.

The course of study is adapted solely and strictly to students desiring a liberal education. The required work occupies the whole of the Freshman year and one-third of the Sophomore year. The work of the remaining two-thirds of the Sophomore year and of the whole of the Junior and Senior years is elective.

In solidity of subjects presented, in concentration of attention demanded, in individuality of work encouraged, and in extent of choice permitted, the aim of the College is to combine thorough discipline of mind with vital interest in the subjects studied. The Searles Science Building makes it possible, so far as accommodations are concerned, to give an ideal course in science, and places the College in a position to test the value of natural science for training. The scrappy and hap-hazard study of isolated subjects by single terms, chiefly for the information to be gathered therefrom, has been superseded by a curriculum in which every department offers a general course, consecutive throughout the year; and this general course in every department except Philosophy, which is not introduced until the Senior year, is followed by one or more courses, also consecutive throughout a year, in which the subject may be taken up more in detail by those who wish to pursue it beyond the rudiments. Thus thorough and consecutive training in the method of study is secured in all departments; and the old antithesis between subjects pursued for training and subjects pursued for information is removed. The elective studies are so grouped that, while a reasonable degree of concentration is encouraged, excessive and premature specialization is prevented.

PHILOSOPHY.

The course in Philosophy includes Psychology, History of Philosophy, and Ethics. Psychology is taught with constant reference to its practical bearings, the aim being to apply the laws of

the mind to the formation of correct habits of reading and thinking, rational methods of teaching, an effective style of writing and speaking, and a healthy and vigorous intellectual life.

It is the aim of the study of the History of Philosophy to familiarize the student with the spirit and method of speculative thought, and to stimulate inquiry and reflection on the grounds of rational certitude and religious faith.

The course in Ethics includes a review of modern ethical systems, from Hobbes and Kant to Spencer and Green, and concludes with a presentation of the more prominent particular duties which are essential to man's realization of himself as a social and spiritual being.

HISTORY AND POLITICAL SCIENCE.

A systematic course in the History of England is given throughout the Sophomore year, followed in the Junior year by a similar course in the History of the United States. The second and third terms in either course can be taken by those only who have taken the preceding term or terms. In each course the chief stress is laid upon constitutional development. Careful study of historical geography, examination of important historical documents, and liberal reading in connection with lectures and text-books, are expected.

A descriptive course dealing with American Political Institutions, local, state, and national, is given in the second term of the Senior year. A text-book is used, but the instruction is chiefly in the form of lectures, supplemented by collateral readings and special investigations. In the third term of the Senior year there is offered a systematic course in the principles of American Constitutional Law.

POLITICAL ECONOMY AND SOCIOLOGY.

The courses in Political Economy begin with the Junior year. The first term is devoted to a careful study of the elements of the science, chiefly by means of a text-book. In the second term Hadley's Economics is used as a basis for the study of Modern Economic Problems. The third term is occupied entirely with the consideration of the principles and history of Money and the Credit System, particular attention being paid to the policy of the United

States in the matter of Silver and Paper Money. The first term of the Senior year is devoted to a study of socialistic criticisms of the present industrial order, and the various methods of Social Reform.

Courses in the Problems of Monopoly and Railroads, and in Taxation, are offered as substitutes for the last two courses mentioned.

Sociology is taken up in the last two terms of the Senior year. The course aims to give a true conception of Sociology as a science, and to trace the action of the main laws of social evolution. Special attention, however, is given to the economic factors of development.

RHETORIC, ORATORY, AND ENGLISH LITERATURE.

In the department of Rhetoric, Oratory, and English Literature it is the aim of the College to give, so far as it can be done in the time allowed to these studies, familiarity with the principles of Rhetoric and Logic; facility in the application of these principles in the actual work of composition; a natural and effective method of elocution and oratory; and an acquaintance with the history of English literature and criticism, together with a more minute and critical knowledge of some of its masterpieces.

Practical exercises in Composition, Elocution, and Declamation, in the Freshman year, are followed in the Sophomore year by careful text-book study of the principles of Rhetoric, and of Logic both deductive and inductive, and in the Sophomore and Junior years by the writing of themes on assigned subjects, which are criticised and corrected by the instructor in charge.

In English Literature elective courses are offered through the whole of the Junior and Senior years. In the Junior year there are three courses in the literature of the eighteenth and nineteenth centuries; in the Senior year three courses covering the history and development of the literature from the earliest times to the eighteenth century. The instruction is given partly by lectures, partly by text-book work, and partly by study in the class-room of selected and complete works of the principal authors in each of the periods studied. So far as possible the student is brought into direct contact with the literature while studying its history and philosophy.

GREEK.

The study of Greek is required of all candidates for the degree of A.B. Those who have taken the preparatory course in Greek continue the study through Freshman year, while for candidates for the degree of A.B. who enter without Greek an elementary course in that language is offered, and the study must be pursued for at least two years. Greek is offered as a four-hour elective course through Sophomore year and the second and third terms of the last two years.

For the first half of the fall term the Freshmen read easy prose (this year Lysias) and have weekly practice in oral and written composition. The remainder of the first term and the whole of the second are devoted to Homer, in the hope that each student may gain a good degree of familiarity with one great author. At the beginning the chief object is to acquire facility in reading and appreciation of the peculiar charm of the Greek epics. Toward the close of the work the various Homeric problems, archæological and literary, are studied and discussed. In the spring the class read the Gospel of Mark.

The Sophomore year is given in alternation to the study of the drama, and the historians and orators. For the orators Plato is sometimes substituted.

In the work with the Junior and Senior classes the authors chiefly used are Æschylus, Aristophanes, Plato, and Lucian. The best books on each subject are reserved in the library so as to be accessible at all times, and topics for special investigation and writing are assigned in all branches of the work.

LATIN.

The aim of the Latin course is twofold: on the one hand to give such a general acquaintance with the language, literature, and civilization of the Romans as should form a part of a liberal education; on the other, to provide for the needs of those in the Junior and Senior years especially, who wish to prepare themselves for teaching the classics or for advanced classical work after graduation.

The method of instruction is progressive. In Freshman year the student begins, necessarily, with a rapid review of forms and syntax, and as a help in this direction takes up Latin composition in a practical way. Careful pronunciation, according to the Roman method, and intelligent expression in reading the Latin text, are especially sought after, in order thus to make the Latin words, without translation, as familiar as may be to the tongue and ear, as well as to the eye. Progress in this regard is furthered and tested by frequent reading and translation of easy prose at sight and at hearing. Thus, through an improved command of the language, having acquired a firmer grasp upon the thought and style of the various authors, the student soon concentrates his attention upon these matters, which involve a study of the literary, social, and political history of the respective periods. In aid of such study, familiar lectures are given from time to time, and particular books in the college library are assigned or recommended.

In the later years of the course, besides the regular work with the instructor, comparatively large portions of the authors taken up are assigned for private reading, and topics in philology or literature are given to individuals to investigate, the results to be presented in monographs. Written work in Latin is also required.

A term-course for teachers is intended for those expecting to teach in preparatory schools. The aims and methods of elementary classical instruction are discussed and practically illustrated in connection with a study of the preparatory authors from a teacher's point of view.

MODERN LANGUAGES.

The study of French is required of the Freshman Class throughout the year. In the first term the elements of the language are studied on the lines marked out in Whitney's French Grammar, Part I. From the first, special importance is attached to training the ear to catch the sounds of the natural word-groups, and to appreciate, to some extent, the sentence-accent or rhythm of the language. In the second and third terms grammatical study is continued in the practice of making simple French sentences. Copious extracts from the best modern prose are read as a means of extending the student's vocabulary, as well as by way of introduction to the prevailing models of good style. The advanced study of the leading authors of the last three centuries is open to the members of the Sophomore Class as elective work throughout the year.

The study of German is required of the Sophomore Class throughout the year. Similar stress, as in the instruction in French, is laid on the education of the hearing to appreciate the living speech. Making simple German sentences is continued as an exercise throughout the year. In the second and third terms short modern prose works, by the best writers, are read. An elective course in the study of modern classical authors, of four hours a week throughout the year, is open to members of the Junior and Senior classes.

BIBLE STUDY.

The study of the Bible is regularly pursued during one term of Freshman year in connection with the instruction in Greek. One of the first three Gospels is used as a text-book, and lectures are given on the history of the period, the transmission of the New Testament text, and the interpretation of the Gospels. The aim of the course is to secure as far as possible the historic background for a clear understanding of the life of Christ. One-half of the work is done in the library, on subjects assigned by the instructor; and the results of this library study are embodied in two essays, one of which is read before the class for discussion and criticism.

MATHEMATICS.

The study of Mathematics is required throughout Freshman year. The course begins with a brief review of the elements of algebra, particularly quadratics; followed by a study of proportion, series and limits, undetermined coefficients, binomial theorem, and higher equations, this portion of the course being varied as the interest of each class may require. The work of the term is completed by the study of logarithms with applications drawn from plane geometry. The two following terms are given to solid geometry and plane trigonometry. To those desiring to do additional work a brief course in some selected subject is offered the first term, one in practical mensuration or advanced algebra, in the second, with field work in surveying during the spring months.

The course in Sophomore year, beginning with a brief course in spherical trigonometry, includes analytic geometry, differential calculus with applications and problems in curve tracing, and integral calculus with special reference to the subsequent work of the student.

Two courses, open to Juniors and Seniors, are given in alternate years. That for the current year is on modern methods of pure and analytic geometry. In 1897–8 advanced calculus and quaternions will be studied. This elective work may be accommodated to the special needs or inclination of advanced students in case the usual course is not desired.

CHEMISTRY AND MINERALOGY.

Work in this department begins with the Junior year and continues through the remainder of the course. In each branch an attempt is made not only to give the student a general knowledge of the science, but also to enable him to do such special work as will conduce to his success as a teacher, physician, or a practical chemist. A large part of the instruction is by laboratory work, and generous appropriations have resulted in the collection of apparatus and materials for this purpose in large amount. A short course of lectures upon the general principles of chemistry is followed by experimental work, by which these are proved and illustrated, and the elements of qualitative analysis learned. A course of lectures upon descriptive chemistry, in which organic chemistry is touched upon, concludes the course of Junior year. In the work of Senior year, qualitative analysis is continued and quantitative analysis taken up and dwelt upon till its principles are mastered. Each student is then allowed to do special chemical work as he may wish and the time of the instructor may allow.

In mineralogy the same plan is pursued. The course aims to give a general view of the science, and then to make this knowledge more specific by chemical and microscopic examination of minerals in the laboratory and by a course of lectures upon practical mining and the reduction of useful minerals and ores.

PHYSICS AND ASTRONOMY.

Elementary Physics is elective during the first and second terms of Sophomore year. The course consists of information lectures and laboratory practice. The advanced course is elective for such

Juniors as have taken the elementary course and have shown some mathematical ability. The Junior laboratory is supplied with first-class instruments of precision for exact quantitative work.

Astronomy is elective for the Sophomores during the summer term. Young's Elements of Astronomy is used as a text-book, and the subject is illustrated with lantern slides. Advanced Astronomy is elective as a continuation of the Junior course in Physics. It consists mainly of practical work at the observatory in the making and reducing of observations. The observatory is supplied with fine instruments and a large astronomical library.

BIOLOGY AND GEOLOGY.

The work in biology is naturally divisible into three parts, the first of which, occupying the third term of the Sophomore year, is largely devoted to the study of plants. It begins with an examination of both animal and vegetable cells, in order that something may be learned of the properties of living matter and of the principles of general biology. The structure and functions of plants are then taken up in greater detail.

The second part runs through the Junior year. Vital phenomena are then more extensively studied, and much time is spent in the investigation, both anatomically and histologically, of a few types of animals like the frog, lobster, clam, earthworm, starfish, hydroid, and sponge. With these as a basis the student is prepared to undertake the study of animals in respect to their general structure, development, and systematic relations. During the third term of this year particular attention is paid to the anatomy and physiology of mammals, with special reference to the human body.

The third part of the work extends through the Senior year, and is especially adapted to the needs of those who are intending to pursue the profession of medicine or are preparing themselves for the teaching of science in high schools and academies. It includes work in practical physiology and normal histology. Occasionally a short time is devoted to pathological histology. In all of the above courses abundant facilities are provided for laboratory work, and this is required to such an extent as is deemed profitable to the student.

In geology the elements of the science are taken up in systematic order and as much illustration as is possible is given to each topic. Some attention is paid to local geology and the proper methods of geological observation. Studies of rocks and fossils, particularly those that can be collected by the students, occupy a portion of the time.

DRAWING.

To enable the student to attain some degree of facility in reproducing in sketches objects of study or analysis throughout his course, the College offers to the Freshman Class an elective course in elementary drawing under professional instruction. The instructor assists also in the laboratory courses of the student's later years in so far as these courses are concerned with drawing from nature or making diagrams.

PHYSICAL CULTURE.

A brief course of lectures on human anatomy and physiology, illustrated by means of the extensive collections and models of the Medical School, and followed by a similar course on personal hygiene, is given each class upon entering college.

The director of the Gymnasium gives each student a thorough medical and physical examination at the beginning of the college year. From the measurements and strength tests taken a chart is made out for each student, showing his size, strength, and symmetry in comparison with the normal standard, and also what parts of the body are defective either in strength or development. At the same time the student receives a hand-book containing the exercises prescribed for the purpose of correcting the physical defects shown by his chart, with specific directions in regard to diet and bathing.

During the winter term each class is required to exercise in the Sargent Gymnasium, under the supervision of the Director, for a half hour on four days of every week. A graded course of class exercise has been arranged. The Freshmen have military drill and Indian-club swinging; the Sophomores, wrestling and dumb-bell exercises; the Juniors, boxing and fencing with single sticks and broadswords; the Seniors, fencing with foils. For the exercises with the chest weights, bars, rings, etc., each class is divided into three divisions, and the work is carefully graded to suit the strength of each division.

SYNOPSIS OF THE COURSE OF STUDY.

[The course here outlined is that leading to the degree of B.A. Candidates for the degree of B.S. or B.L., in place of the required courses in Greek and in the modern language which they have studied in their preparatory course, will be admitted to such elective courses as they are qualified to pursue.]

FRESHMAN YEAR.

FIRST TERM.

LATIN.—Livy, Selections from Books XXI. and XXII. History of the Punic Wars. Latin Composition; *three hours a week.*

GREEK.—Lysias and Homer; *four hours a week.*

MATHEMATICS.—Wentworth's Algebra; Solid Geometry; *four hours a week.*
Extra Course.—Selected Subject.

FRENCH.—Whitney's Practical French Grammar; *four hours a week.*

HYGIENE.—Lectures; *one hour a week.*

SECOND TERM.

LATIN.—Horace, Odes and Epodes, Selections; History of Roman Literature; *four hours a week.*

GREEK.—Homer; *three hours a week.*

MATHEMATICS.—Solid Geometry and Trigonometry; *four hours a week.*
Extra Course.—Mensuration, or Algebra.

FRENCH.—Modern Prose and Prose Composition; *four hours a week.*

ELOCUTION.—Class Exercises and Declamations; *one hour a week.*

THIRD TERM.

LATIN.—Selections from various authors; Latin Composition; *four hours a week.*

GREEK.—New Testament; *four hours a week.*

MATHEMATICS.—Trigonometry; *four hours a week.*
Extra Course.—Surveying.

FRENCH.—Modern Prose and Prose Composition; *three hours a week.*

ELOCUTION.—Class Exercises and Declamations; *one hour a week.*

ELECTIVE.

DRAWING.—*Two hours a week throughout the year.*

SOPHOMORE YEAR.

FIRST TERM.

GERMAN.—Whitney's German Grammar; *four hours a week.*

RHETORIC.—Genung's Practical Elements of Rhetoric; *four hours a week.*

ENGLISH COMPOSITION.—*Four themes.*

ELECTIVE.

Latin.—Plautus and Terence; Private Life of the Romans; *four hours a week.*

Greek.—Euripides; *four hours a week.*

Mathematics.—Analytic Geometry; *four hours a week.*

French.—Modern authors; *four hours a week.*

History of England.—Gardiner's Student's History of England, Vol. I.; *four hours a week.*

Physics.—Mechanics and Heat; Lectures and laboratory work; *four hours a week.*

SECOND TERM.

German.—Modern Prose and Prose Composition; *four hours a week.*

English Composition.—*Four themes.*

ELECTIVE.

Latin.—Horace, Satires and Epistles; Private Life of the Romans; *four hours a week.*

Greek.—Sophocles; *four hours a week.*

Mathematics.—Differential Calculus; *four hours a week.*

French.—Modern authors; *four hours a week.*

History of England.—Gardiner's Student's History, Vol. II.; *four hours a week.*

Logic.—Jevons's Logic; *four hours a week.*

Physics.—Light and Electricity; Lectures and laboratory work; *four hours a week.*

THIRD TERM.

German.—Modern Prose and Prose Composition; *four hours a week.*

English Composition.—*Three themes.*

ELECTIVE.

Latin.—Juvenal and Persius; History of the First Century; *four hours a week.*

Greek.—Aristophanes; *four hours a week.*

Mathematics.—Integral Calculus; *four hours a week.*

French.—Modern authors; *four hours a week.*

Biology.—Bessey's Essentials of Botany; Gray's Manual; Lectures and laboratory work; *four times a week.*

History of England.—Gardiner's Student's History, Vol. III.; *four hours a week.*

Astronomy.—Young's Elements of Astronomy; *four hours a week.*

JUNIOR YEAR.

FIRST TERM.

Biology.—Dodge's Elementary Biology; Hertwig's General Principles of Zoölogy; Laboratory work; *four times a week.*

Chemistry.—Lectures and laboratory work; *four times a week.*

English Composition.—*Four themes, required of all.*

English Literature.—The literature of the eighteenth century; the transition from Classical to Romantic poetry, and the development of new prose forms. Lectures and readings; *four hours a week.*

German.—Schiller's Wilhelm Tell, with sight reading; *four hours a week.*

Greek.—Tragedy; *two hours a week.*

American History.—Thwaites's The Colonies; *four hours a week.*

LATIN.—Tacitus, Annals, with readings from Suetonius; *two hours a week.*

MATHEMATICS.—Modern Pure Geometry in 1896–7; Advanced Calculus in 1897–8; *four hours a week.*

PHYSICS.—Laboratory work; *four times a week.*

POLITICAL ECONOMY.—Walker's Political Economy; *four hours a week.*

SECOND TERM.

BIOLOGY.—Dodge's Elementary Biology; Hertwig's General Principles of Zoölogy; Lectures and laboratory work; *four times a week.*

CHEMISTRY.—Lectures and laboratory work; *four times a week.*

ENGLISH COMPOSITION.—*Four themes, required of all.*

ENGLISH LITERATURE.—The poetry of the nineteenth century; Dawson's Makers of Modern English; special studies in Wordsworth, Browning, and Tennyson. *Four hours a week.*

GERMAN.—Goethe, with sight reading; *four hours a week.*

GREEK.—Tragedy; *two hours a week.*

HISTORY OF THE UNITED STATES.—Hart's Formation of the Union; *four hours a week.*

LATIN.—Lucretius, Selections; *two hours a week.*

MATHEMATICS.—Modern Pure Geometry for 1896–7; Advanced Calculus for 1897–8.

PHYSICS.—Laboratory work; *four times a week.*

POLITICAL ECONOMY.—Hadley's Economics; *four hours a week.*

THIRD TERM.

ANATOMY AND PHYSIOLOGY.—Huxley's Physiology; *four times a week.*

ASTRONOMY.—Practical Astronomy; *four hours a week;* open only to those who have taken Junior Physics.

ENGLISH LITERATURE.—The Prose of the nineteenth century; English and American authors. *Four hours a week.*

GERMAN.—Von Klenze's Deutsche Gedichte, and Prose Composition; *four hours a week.*

GREEK.—Comedy; *two hours a week.*

HISTORY OF THE UNITED STATES.—Wilson's Division and Reunion; *four hours a week.*

LATIN.—Letters of the younger Pliny; Selections from Martial; *two hours a week.*

MATHEMATICS.—Advanced Analytic Geometry for 1896–7; Quaternions for 1897–8; *four hours a week.*

MINERALOGY.—Lectures and laboratory work; *four times a week.*

POLITICAL ECONOMY.—Money and Banking, Jevons's Money and the Mechanism of Exchange, Taussig's Silver Situation in the United States, Dunbar's Theory and History of Banking; *four hours a week.*

SENIOR YEAR.

FIRST TERM.

ANATOMY AND PHYSIOLOGY.—Wiedersheim's Comparative Anatomy; Laboratory work; *four times a week.*

ENGLISH LITERATURE.—From the Saxon conquest to the fifteenth century. Special studies in Beowulf, the Vision of Piers Plowman, and the Canterbury Tales. Lectures and readings; *four hours a week.*

Geology.—Le Conte's Elements, with lectures; *four times a week.*

German.—Heine's Prosa; *four hours a week.*

Greek.—Æschylus, Prometheus; *two hours a week.*

Latin.—Cicero, Tusculan Disputations, or the Elegiac Poets; *two hours a week.*

Mathematics.—The same course as offered to the Juniors.

Chemistry.—Qualitative Analysis; *four times a week.*

Political Economy.—Socialism and the Labor Problem; text-book and lectures; *four hours a week.*

Psychology.—James's Psychology; *four hours a week.*

SECOND TERM.

Chemistry.—Qualitative and Quantitative Analysis; *four times a week.*

English Literature.—The Elizabethan Period; special studies in Spenser, Shakespeare, and Bacon; Moulton's Dramatic Art of Shakespeare; Lectures and readings; *four hours a week.*

German.—Critical study of Goethe's Faust; *four hours a week.*

Greek.—Pindar; *two hours a week.*

History of Philosophy.—Weber's History of Philosophy; Selections from Descartes, Locke, and Berkeley; *four hours a week.*

Latin.—Cicero, De Oratore, or Quintilian, Book X.; Latin writing; *two hours a week.*

Mathematics.—Same course as offered to the Juniors.

Physiology and Histology.—Laboratory work; *four times a week.*

Political Science.—American Political Institutions; Bryce's American Commonwealth, Vol. I.; *four hours a week.*

Sociology.—Text-book and lectures; *four hours a week.*

THIRD TERM.

Chemistry and Mineralogy.—Laboratory work in different lines; *four times a week.*

Constitutional Law.—Cooley's Principles of Constitutional Law; *four hours a week.*

English Literature.—The literature of the seventeenth century; the Rebellion and Restoration periods; special studies in Bunyan, Milton, and Dryden; Lectures and readings; *four hours a week.*

Ethics.—Muirhead's Elements of Ethics; Lectures on the History of Ethical Theory; *four hours a week.*

German.—Nineteenth century literature; *four hours a week.*

Greek.—Greek Archæology; *two hours a week.*

Latin.—Methods and aims of classical study, with readings from school authors; *two hours a week.*

Mathematics.—The same course as offered to the Juniors.

Physiology and Histology.—Laboratory work; *four times a week.*

Sociology.—Crime and Pauperism; Lectures and Readings; *four hours a week.*

Any elective that is not chosen by at least three persons may be withdrawn by vote of the Faculty.

ADMINISTRATION OF THE COLLEGE.

GOVERNMENT.

In all matters pertaining to the good order of the College, and the relations of the students to one another, the students govern themselves through a Jury.

The Jury consists of undergraduate students in good and regular standing, and is chosen as follows: each of the four classes elects one member, each chartered chapter of an intercollegiate Fraternity of three or more years' standing in the College elects one member, and all who do not belong to any such Fraternity elect one member.

The President, however, is at all times at liberty to inquire into the conduct or character of any student, or the circumstances or causes of any disturbance. He may do this with a view of giving private admonition, advice, or warning to students or their friends, in which case his private action, if efficacious and acquiesced in by all concerned, may be final; but it is expressly understood that such private action of the President shall not have the weight of college censure.

RELIGIOUS EXERCISES.

The students are required to attend devotional exercises, consisting of the reading of Scripture, singing, and prayer, held in the College Chapel every week-day morning, and a brief service, including an address by the President, on Sunday afternoon. Every student is also required to attend the exercises of public worship on the Sabbath, at one of the churches in Brunswick.

Prayer-meetings, under the direction of the Young Men's Christian Association, a religious organization of the students, are held on Thursday evenings, and other meetings on Sunday, to which all members of the College are cordially invited.

TERMS AND VACATIONS.

The Academic Year is divided into three terms, a fall term of fourteen weeks, a winter term of thirteen weeks, and a spring term

of ten weeks. The holiday vacation of two weeks follows the first term, a spring recess of a week follows the second term, and the summer vacation of eleven weeks follows Commencement week. Each term begins on a Tuesday morning and ends on a Friday afternoon. Commencement Day is the fourth Thursday of June.

ABSENCE FROM COLLEGE.

It is of the utmost importance that students be present at College every day of term time, and only an absolute necessity should warrant absence. When pecuniary necessity makes it unavoidable, students may, upon seasonable petition and by vote of the Faculty, have leave of absence during a portion of term time, when actually engaged in teaching or in literary or scientific pursuits.

DEGREE OF MASTER OF ARTS.

The degree of Master of Arts is conferred upon those graduates of the College who, after taking the Bachelor's degree, shall complete an approved course of advanced study equivalent to one year's post-graduate work, and shall pass with credit a written and oral examination on the same. Application for the degree must be made to the Faculty not later than the first of April in the year in which the candidate presents himself for examination.

CLEAVELAND CABINET.

The upper portion of Massachusetts Hall, converted into a Cabinet of Natural History, through the liberality of the Hon. Peleg Whitman Chandler of Boston (Class of 1834), and named the *Cleaveland Cabinet*, in memory of Professor Parker Cleaveland, contains the various collections illustrating Natural History which belong to the College. These collections, to some of which accessions are constantly made, are the following:

The Museum of the First Geological Survey of Maine.

The Cleaveland and Haüy Collections of Minerals.

The Mineralogical and Geological Collections of the late Mrs. Frederick Allen of Gardiner, Me.

The Caleb Strong Whitman Collection of Minerals.

The Shattuck Conchological Collection.

The Storer Conchological Collection.

The Cushman Ornithological Collection.
The Fish Collection of Lepidoptera.
The Blake and the Cleaveland Herbariums.

MARY FRANCES SEARLES SCIENCE BUILDING.

Instruction in the various branches of natural science is now given in this building. It contains lecture rooms and laboratories of ample size, fitted with all the conveniences which experience has shown to be desirable. Much new apparatus, made to order in the best workshops of this and foreign countries, has been added to that previously possessed by the College, and the aim will be to keep up with the rapid progress in science teaching, by adding from time to time whatever may be needed.

The building is on the western side of the College campus, north of the Walker Art Building. Its general plan is a main building about one hundred and eighty feet long and forty-five feet wide, with two wings projecting from the western side of each end, each about sixty feet long and forty-five feet wide. It is three stories in height besides a high, well-lighted basement. The general style of architecture is Elizabethan. The exterior is of Perth Amboy brick, trimmed with Ohio stone. There is very little lath and plaster in the building, and in general little wood used in its construction. This makes it practically fire-proof. It is heated, lighted, and ventilated in the most perfect manner.

THE OBSERVATORY.

The recently erected Astronomical Observatory, for which the College is mainly indebted to Mr. JOHN J. TAYLOR of Fairbury, Ill., is well adapted for purposes of instruction. It is supplied with a six-inch telescope, and a transit instrument with the usual accessories for meridian observations.

THE ATHLETIC FIELD.

The Athletic Field, recently completed, is conveniently situated at a short distance from the Sargent Gymnasium. The field is five acres in extent and is well adapted for base-ball, foot-ball, and track athletics. Alumni and friends have contributed generously toward building the field, which is to be held by the College for athletic purposes.

THE LIBRARY.

The College Library occupies Banister Hall, in the east end of the Chapel, and the two spacious wings adjacent. It contains fifty-six thousand volumes. A rapidly increasing proportion of these have been purchased to aid instruction by supplying both teachers and students with the latest books and leading periodicals in the various departments of the curriculum. Attention is also directed towards the building up of a complete and attractive library of general reference, in which the literature of the day is given its proper place, and which shall serve as an active agent in the attainment of liberal culture.

A minute classification and arrangement of the books by subjects has been made, and free access to the shelves is granted to all. Instruction in the use of books and in bibliography is given by the librarian, who, with his assistants, is always ready to lend personal aid to inquirers. During term time the library is open ten hours every day except Sunday. Students are allowed to borrow three books at a time, and to retain them, if needed, four weeks. The privileges of the library are extended, as a matter of course, to all graduates and the clergymen of the vicinage, and also to any person on recommendation of the Library Committee.

Annual accessions, which have averaged of late two thousand volumes, are made to the library by an appropriation of the Boards for the purpose, and from the proceeds of funds contributed by Rev. Elias Bond, D.D., John L. Sibley, A.M., Hon. Samuel H. Ayer, Dr. R. W. Wood, Mrs. John C. Dodge, Henry J. Furber, Esq., and Capt. John Patten.

The Medical Library of 4,000 volumes is deposited in Adams Hall, which contains the lecture rooms and offices of the Medical Department.

WALKER ART BUILDING.

By the will of the Hon. James Bowdoin, the College in 1811 came into possession of his collection made in Europe, of about one hundred paintings and one hundred and fifty original drawings by old and modern masters. To these paintings have since been added the collection of Col. George W. Boyd (Class of 1810) and many other valuable gifts. They are exhibited in the Walker Art Building.

This building, erected by the Misses Walker of Waltham, Mass., as a memorial of their uncle, the late THEOPHILUS WHEELER WALKER, was dedicated June 7, 1894. It was designed by Messrs. McKim, Mead & White, of New York. It is rectangular in form, one hundred feet in length by seventy-three in width, and is located on the front of the campus, facing Appleton Hall. The height from the grade line to the cornice is thirty-three feet. The central portion of the structure is surmounted by a dome covered with copper, the top of which is fifty-three feet from the ground. The materials used are Freeport granite, for the base-course; Indiana limestone, for the middle portion of the façade, the pedestals, quoins, and architraves, and selected brick of a dark color for the remainder of the walls.

The main entrance consists of a loggia, in front of which and supporting the wall above, are six carved Ionic columns of limestone. In the wall over these and upon either side of the central arch is a circular niche. Niches, also, are located at the ends of the loggia for statuary. In the rear of the loggia, and occupying the central portion of the building, is the Sculpture Hall, twenty-nine by forty-two feet. The floor is composed of brick and stone laid in pattern. The four tympana under the dome, each twenty-six feet in width, are to be filled with four paintings, symbolizing the artistic achievements of Athens, Rome, Florence, and Venice, executed by Messrs. John LaFarge, Elihu Vedder, Abbott Thayer, and Kenyon Cox, respectively. Light is admitted through a sky-light at the top of the dome, forty-seven feet above the floor.

Leading from the Sculpture Hall are the various galleries. At the left, occupying the entire wing upon that side, and containing the Boyd paintings and others of later acquisition, the fine and extensive collection of Japanese and Chinese works of art, loaned to the College by Professor W. A Houghton, and the Virginia Dox collection of rare and valuable objects of native American art, is the Boyd Gallery, twenty-five by fifty feet. At the right is the Bowdoin Gallery, which is of the same size, and contains the James Bowdoin paintings and drawings, the nucleus of the College collections. At the rear of the hall is the Sophia Wheeler Walker Gallery, twenty by forty feet. This room contains choice specimens of ancient glass, Roman sculpture, old Flemish tapestry, oriental ivory carvings, modern paintings of artists of the foremost rank, the bronze relief portrait of Theophilus W. Walker, Esq., by French, all given by the Misses Walker. All the galleries are finished throughout in oak. The walls and ceilings are of plaster. Ample light is received from above through large sky-lights. In the basement are the lecture hall, the Assyrian sculpture room, curator's and students' rooms, beside the boiler-room, lavatory, and coal cellars. The basement is finished in ash.

The building is entirely fire-proof, lighted throughout by electricity, heated by indirect steam, and provided with a thorough system of ventilation. It is open about four hours daily.

PRIZES.

English Composition Prizes.—The sum of Thirty Dollars is annually given in prizes to members of the Senior Class for excellence in English Composition.

Junior Declamation Prize.—Prizes amounting to Thirty Dollars are given to members of the Junior Class for excellence in Oratory at their annual Prize Declamation.

Sewall Premium.—Prizes amounting to Ten Dollars are awarded to members of the Sophomore Class for excellence in Oratory at their annual Prize Declamation.

Brown Composition Prizes.—Two Prizes, one of Thirty Dollars and one of Twenty Dollars, given in memory of the late Philip Henry Brown, Esq., of Portland (Class of 1851), are offered to the Senior Class for excellence in extemporaneous English Composition.

Sewall Greek Prize.—A Prize of Twenty-five Dollars, given by Professor Jotham Bradbury Sewall (Class of 1848) of Boston, formerly Professor of Greek in the College, is awarded to the member of the Sophomore Class who sustains the best examination in Greek.

Sewall Latin Prize.—A Prize of Twenty-five Dollars, also given by Professor Sewall, is awarded to the member of the Sophomore Class who sustains the best examination in Latin.

Goodwin Commencement Prize.—A Prize of Fifty Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin of Philadelphia (Class of 1832), is awarded each year to the author of the best Commencement Part.

Class of 1868 Prize.—A Prize of Forty Dollars, contributed by the Class of 1868, is given annually to the author of the best written and spoken oration in the Senior Class.

Pray English Prize.—A Prize of Fifty Dollars, given by the late Dr. Thomas J. W. Pray of Dover, N. H. (Class of 1844), is awarded each year to the best scholar in English Literature and original English Composition.

Goodwin French Prize.—A Prize of Twenty-five Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin, is awarded annually to the best scholar in French.

ANNUAL EXPENSES.

Tuition, $75. Room rent (half), average, $20. Incidentals, $10. Total regular College charges, $105. Those who use the Laboratory of Analytical Chemistry are charged additionally at the rate of $5 a term.

Board is obtained in town at $2.75 to $4.00 a week. Other necessary expenses will probably amount to $40 a year. Students can, however, by forming clubs under good management, very materially lessen the cost of living.

Term bills are due at the end of each term, and if not paid at the beginning of the next term, interest will be charged. No student will be admitted to a higher class or allowed to attend its recitations until all his bills due to the College shall be paid; and no degrees will be conferred upon students who have not paid their dues to the College.

SCHOLARSHIPS.

The income of sixty-five thousand dollars is devoted to scholarships in aid of meritorious students of slender means.

Applications for scholarships must be made upon blank forms furnished at the office of the Treasurer of the College. They must be made out anew each year; signed by both the student and his parent or guardian; and deposited in the Treasurer's office before November 1st.

COMPETITIVE SCHOLARSHIPS.

Brown Memorial Scholarships.—A fund for the support of four scholarships in Bowdoin College, given by the late Hon. J. B.

Brown of Portland, in memory of his son, James Olcott Brown, A.M., of the Class of 1856.

According to the provisions of this foundation, there will be paid the income of one thousand dollars annually to the best scholar in each undergraduate class who shall have graduated at the High School in Portland after having been a member thereof not less than one year.

Smyth Scholarship.—A fund of $5,000, the gift of Henry J. Furber, Esq., of Chicago, named by him in honor of the late Professor William Smyth. The income at six per cent. is given to that student in each Sophomore class who obtains the highest rank in the mathematical studies of the first two years. The rank is determined mainly by the daily recitations ; but the Faculty may at their discretion order a special examination, the result of which will be combined with the recitation rank. The successful candidate receives $100 at the time the award is made. The remaining $200 are paid to him in installments at the close of each term during Junior and Senior years. If a vacancy occurs during those years, the next in rank secures the benefit of the scholarship for the remainder of the time.

MINISTERIAL SCHOLARSHIPS.

The income of these is to be appropriated for the aid of students preparing to enter the ministry of the Evangelical Trinitarian churches.

Shepley Scholarship.—A fund of $1,000, given by Hon. Ether Shepley, LL.D., of Portland, late Chief Justice of the Supreme Court of Maine.

Mary L. Savage Memorial Scholarship.—A scholarship of $1,000, founded by Rev. William T. Savage, D.D., of Quincy, Ill., in memory of his wife, Mary L. Savage.

Benjamin Delano Scholarship.—A scholarship of $1,000, bequeathed by Captain Benjamin Delano of Bath.

And Emerson Scholarships.—A fund amounting at present to $6,600, given by the late And Emerson, Esq., of Boston, through Rev. Dr. E. B. Webb.

Stephen Sewall Scholarship.—A scholarship of $1,000, given by Deacon Stephen Sewall of Winthrop.

GENERAL SCHOLARSHIPS.

John C. Dodge Scholarship.—A fund of $1,000, given by the late Hon. John C. Dodge, LL.D.

Alfred Johnson Scholarships.—Three scholarships of $1,000 each, founded by Alfred Johnson of Belfast, in memory of his grandfather, Rev. Alfred Johnson, and of his father, Hon. Alfred Johnson.

William Sewall Scholarship.—A scholarship of $1,000, founded by Mrs. Maria M. Sewall, in memory of her husband, William B. Sewall, Esq.

Mary Cleaves Scholarship.—Three scholarships of $1,000 each, founded by the will of Miss Mary Cleaves.

Cram Memorial Scholarship.—A scholarship of $1,000, founded by Hon. Marshall Cram of Brunswick, in memory of his son, Nelson Perley Cram, of the Class of 1861, who lost his life in the service of his country.

James Means Scholarship.—A scholarship of $2,000, given by William G. Means, Esq., of Andover, Mass., in memory of his brother, Rev. James Means (Class of 1833), who died in New Berne, North Carolina, in the service of the United States.

Charles Dummer Scholarships.—Six scholarships of $1,000 each, given by Mrs. Almira C. Dummer, in memory of her husband, Charles Dummer, A.M., who was for many years a member of the Board of Overseers.

W. W. Thomas Scholarship.—A scholarship of $1,000, founded by Hon. W. W. Thomas of Portland.

Buxton Scholarship.—A fund at present amounting to $2,500, contributed by Cyrus Woodman, Esq., of Cambridge, Mass., in aid of deserving students, preference being given to natives and residents of Buxton.

Pierce Scholarship.—A scholarship of $1,000, bequeathed by Mrs. Lydia Pierce of Brunswick, in memory of her son, Elias D. Pierce.

Blake Memorial Scholarships.—A fund of $4,000, bequeathed by Mrs. Noah Woods of Bangor, in memory of her son, William A. Blake, of the Class of 1873.

Huldah Whitmore Scholarships.—Two scholarships of $2,500 each, given by Hon. William Griswold Barrows, LL.D., of Brunswick, in memory of his wife, to be awarded by the President under certain conditions.

Nathaniel McLellan Whitmore Scholarship and George Sidney Whitmore Scholarship.—Two scholarships of $1,000 each, given by Mrs. Mary J. Whitmore, in memory of her sons, Nathaniel McLellan Whitmore of the Class of 1854, and George Sidney Whitmore of the Class of 1856.

George Franklin Bourne Scholarship.—A scholarship of $1,000, given by Mrs. Narcissa Sewall Bourne of Winthrop.

Lockwood Scholarship.—A scholarship of $1,000, established in memory of Hon. Amos DeForest Lockwood, a former treasurer of the College.

William Little Gerrish Scholarship.—A scholarship of $1,000, given by Dr. F. H. Gerrish, in memory of his brother, William Little Gerrish, of the Class of 1864.

Lawrence Scholarships.—A fund of $6,000, given by Mrs. Amos Lawrence of Massachusetts, the income to be annually appropriated for the whole or a part of the tuition of meritorious students in Bowdoin College who may need pecuniary assistance, preference being given to those who shall enter the College from Lawrence Academy, at Groton, Mass.

G. W. Field Scholarships.—Two scholarships of $2,000 each, given by Rev. George W. Field, D.D., of Bangor (Class of 1837), the income of which is to go to students or graduates of the Bangor Theological Seminary who become students of this College.

Justus Charles Fund.—A fund of $8,000, established by the will of Justus Charles of Fryeburg.

Moses R. Ludwig Scholarship and Albert F. Thomas Scholarship.—Founded by Mrs. Hannah C. Ludwig of Thomaston.

Joseph N. Fiske Scholarship.—A scholarship of $1,000, given by Mrs. Charlotte M. Fiske of Boston, in memory of her husband.

THE CONGREGATIONAL EDUCATIONAL SOCIETY.

Young men in need of aid, who are studying for the ministry of the Congregational church, may be assisted by this Society to the amount of $75 a year.

MEDICAL ATTENDANCE.

Henry Prentiss Godfrey Fund.—A fund of $500, given by Mr. and Mrs. George F. Godfrey of Bangor, in memory of their son, Henry Prentiss Godfrey, is devoted to providing medical supervision of the College and medical attendance for students who may be sick while in College.

MEDICAL FACULTY.

Rev. WILLIAM DeWITT HYDE, D.D., President.
ISRAEL THORNDIKE DANA, A.M., M.D.
ALFRED MITCHELL, A.M., M.D., Secretary.
STEPHEN HOLMES WEEKS, A.M., M.D.
CHARLES OLIVER HUNT, A.M., M.D.
Hon. LUCILIUS ALONZO EMERY, A.M.
FREDERIC HENRY GERRISH, A.M., M.D.
FRANKLIN CLEMENT ROBINSON, A.M.
ALBERT ROSCOE MOULTON, M.D.
CHARLES DENNISON SMITH, A.M., M.D.
JOHN FRANKLIN THOMPSON, A.M., M.D.
WILLIS BRYANT MOULTON, M.D.
ADDISON SANFORD THAYER, A.B., M.D.
WILLIAM LAWRENCE DANA, A.B., M.D.

Hon. WILLIAM LeBARON PUTNAM, LL.D.,
From the Board of Trustees.

CHARLES APPLETON PACKARD, A.M., M.D.,
JOHN ADAMS MORRILL, A.M.,
From the Board of Overseers.

WALLACE KILBOURNE OAKES, A.M., M.D.,
GALEN M. WOODCOCK, M.D.,
Visitors from Maine Medical Association.

MEDICAL SCHOOL OF MAINE.

The Medical School of Maine, by an act of the Legislature, is placed under the superintendence and direction of the Boards of Trustees and Overseers of Bowdoin College. By their joint authority all degrees of M.D. are conferred.

The seventy-sixth Course of Lectures will begin January 7, 1897, and continue twenty-four weeks, ending June 25th. The introductory lecture will be delivered at three o'clock P.M., by Professor Charles O. Hunt, M.D.

MEANS OF INSTRUCTION.

The specimens in Normal, Morbid, and Comparative Anatomy are annually increased in number. The museum has lately been thoroughly re-arranged and enriched by purchases abroad.

The Chemical Department possesses every article of apparatus essential to complete illustration of the principles of Chemistry. The laboratories in the Mary F. S. Searles Science Building furnish unsurpassed advantages for special courses in analytical chemistry, urinary analysis, and toxicology. These courses are compulsory. They will be entered upon immediately after closing work in the dissecting room.

The lectures in Physiology are illustrated by Auzoux models and by experiments.

Instruction in Normal and Pathological Histology is afforded without extra charge. A short course of lectures upon Microscopy will be given by the Demonstrator of Histology. Students owning microscopes are requested to bring them for use in their classes.

Students are advised to prepare for their Anatomical and Physiological studies by the dissection of the cat, dog, rabbit, and frog, using Wilder & Gage's Anatomical Technology, Foster & Langley's Practical Physiology, or Huxley & Martin's Biology. Abundant dissecting material is furnished at cost.

CLINICS.

The Surgical Clinic will be held every Saturday morning, beginning at a quarter past eight o'clock and closing at quarter past eleven. The Medical Clinic will be held every Thursday morning, beginning at quarter past ten o'clock and closing at quarter past eleven. No medical cases will be received on Saturdays, and no surgical cases on Thursdays. All examinations in the presence of the class are made without charge. All surgical operations are gratuitously performed.

TERMS OF ADMISSION AND FEES.

It is desired that a literal interpretation shall be placed upon the stated requirements of candidates for matriculation, as hitherto there have been not infrequent examples of those who inquire if other conditions than those named will not serve in lieu of the examination. The same consideration is asked for the explicit conditions named as regulating the prepayment in cash of fees.

Candidates for matriculation will be required to give evidence that they possess a good English education, including a knowledge of English Composition, Natural Philosophy, and Mathematics. Those who are graduates of Colleges, Normal Schools, High Schools, or have passed the entrance examination to any recognized college, on presentation of their diplomas or matriculation tickets, will be exempt from examination. Examinations will be held on Thursday, January 7th, 1897, at nine o'clock A.M.

Candidates presenting themselves for admission to the session of 1898 and subsequent sessions, will be required to show that they possess, in addition to the above requirements, such a knowledge of Latin as is embraced in the ability to read at sight exercises similar to those found in Harkness's Latin Reader. They will also be required to show that they have mastered the elements of Chemistry as taught in manuals similar to that of the inorganic part of "Remsen's Introduction to Chemistry."

The fees for admission to the several Courses of Lectures (payable strictly in advance, and by cash only), are $78 for first and second courses, and $50 for the third course; matriculation fee, payable each term, $5.

Pupils who have attended three full courses of medical lectures, two of which have been in this school, are admitted to all subsequent courses without payment of any lecture fees.

Students who have attended two full courses at other regular medical institutions are required to pay $50 for admission to their first course of lectures at this school, in addition to the matriculation fee.

A fee of five dollars shall be paid for final examination in each department in which a student presents himself for examination previously to the payment of his diploma fee.

The payment of five dollars includes the cost of examinations of first and second years in Anatomy, Physiology, and Chemistry. A nominal charge will be made to cover the cost of materials used in the chemical laboratory. If a student fails to pass the examination in a given department in one year, he may be examined in a subsequent year in the same branch on payment of a fee of three dollars.

The total amount paid by a student in examination fees at five dollars each shall be credited on his diploma fee. The graduation fee (which is not returnable), including the diploma, is $25.

No student will be allowed to attend any course of lectures in this school without the certificate of the secretary. Members of the medical profession are cordially invited to attend the lectures at any time.

Graduates of other schools, who have been engaged three years in the regular practice of medicine, may receive a general ticket upon presentation of their diplomas and payment of the matriculation fee. Students are expected to remain until the close of the term.

EXAMINATIONS AND GRADUATION.

Students and particularly candidates for graduation will be examined at least twice each week in each department by its Professor.

The following regulations are provided in the departments of Anatomy, Physiology, Chemistry, and Obstetrics, these regulations not applying in whole to those who have previously attended two or more courses of lectures.

ANATOMY.

At the end of their first year in the school students will be examined in histology, the anatomy of the skeleton and the viscera.

At the end of the second year students will be examined in the remainder of descriptive anatomy and in topographical anatomy. Two parts must have been satisfactorily dissected and demonstrated before admission to the second year examination and two full years of medical study completed. A part of the hours previously occupied with lectures will be devoted to text-book recitations.

PHYSIOLOGY.

At the end of the first year of study every student shall be examined in Physiology upon the functions of nutrition and reproduction, and if he presents a certificate of having completed two full years of medical study or of having pursued approved courses in this branch in a reputable college or technical school, he may also be examined upon the functions of relation.

At the end of the second year of study every student shall be examined upon the functions of relation unless he shall have passed the entire examination at the end of the first year.

A portion of the hours in this department also will be devoted to text-book recitations from Blakiston's edition of Kirkes's Physiology.

CHEMISTRY.

The chemical course extends through two years. In the first year lectures and recitations are held three hours in each week. In the second year the course mainly consists of laboratory work in analytical and medical Chemistry six hours in each week for one-half the term.

At the end of the first year each student shall be examined upon the Chemistry of the first year. If he presents a certificate of having completed two full years of medical study or of having pursued approved courses in Chemistry in a reputable college or technical school, he may also be examined in the Chemistry of the second year.

At the end of the second year each student shall be examined on the chemical study of the second year unless he shall have passed the entire chemical examination the first year.

A student who has pursued approved courses in Chemistry in a reputable college or technical school may pass an examination on the Chemistry of the first year at the beginning of the course.

OBSTETRICS.

Any student may also present himself for final examination in Obstetrics at the regularly appointed time for examination, providing he previously presents to the Secretary satisfactory evidence that, at the close of the current term, he shall have completed at least two years of actual study and have attended two courses of lectures, the second of which must have been in this School. Recitations from a text-book will occupy a portion of the hours previously devoted to lectures.

Students will receive from the Secretary certificates of successful passing of final examinations in the departments of Anatomy, Physiology, Chemistry, and Obstetrics.

Students failing to pass the examination in Anatomy, Physiology, and Chemistry will be granted a re-examination at the beginning of the succeeding term, but failure upon that occasion will compel a repetition of the first year's work.

At the beginning of the third year a re-examination also will be granted those who fail in the examinations of the second year. If failure again results in any or all of these departments it will prevent one from entering the graduating class. The successful passage of an examination will not exempt a student from faithful attendance upon any exercises in any department during subsequent courses.

The examinations for the degree of Doctor of Medicine are held at the close of the course of lectures. Degrees will be conferred upon Wednesday morning, June 23d, after the usual graduating exercises.

The candidates must be twenty-one years of age, and must have devoted three years to their professional studies under the direction of a regular practitioner of medicine. They must have attended three full courses of lectures in some regular, incorporated medical institution, and the last course previous to examination must have been at this school. They must deposit with the secretary of the Faculty satisfactory certificates of good moral character, and of having pursued their medical studies for the required term. They must also pass a satisfactory written and oral examination in Anatomy, Physiology, Surgery, Chemistry, Materia Medica, Obstetrics, Pathology and Practice, and Medical Jurisprudence. They must also present a thesis on some medical subject, a fair copy of which must be deposited with the secretary of the Faculty at least ten days before the commencement of the examination at the close of the lectures. These copies are preserved in the medical library.

MEDICAL STUDENTS—1896.

NAME.	RESIDENCE.	PRECEPTOR.
Edville Gerhard Abbott,	*West Sullivan,*	W. L. Haskell.
Owen Abner Buck Ames,	*Fairfield,*	E. W. Boyer.
George Alamanzo Bacon,	*Bridgton,*	J. H. Kimball and A. D. Holmes.
Charles William Bell,	*Strong,*	F. H. Badger.
Orion Irving Bemis,	*Bangor,*	E. T. Nealey.
Freeman Elisha Bennett,	*Presque Isle,*	Frank Kilburn.
Herbert Allen Black,	*Augusta,*	L. J. Crooker.
Charles Richardson Cobb Borden,	*Portland,*	P. S. M. I.
Joseph Cushman Breitling,	*Randolph, Mass.,*	T. T. Cushman.
Frank Brewster,	*Portland,*	P. S. M. I.
Frank Tyler Briggs,	*Medfield, Mass.,*	Willis H. Kimball.
Bert Lewis Bryant, A.B.,	*Lowell, Mass.,*	Charles D. Smith.
Harold Stanley Bryant,	*Brunswick,*	C. H. Cumston.
Samuel Preble Buck, Jr., A.B.,	*W. Woolwich,*	S. P. Buck.
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GRADUATING CLASS—1896.

NAME.	THESIS.
Orion Irving Bemis,	Treatment of Tuberculosis.
Charles Richardson Cobb Borden,	Hysteria.
LeRoy Oliver Cobb,	Pneumonia.
John Eugene Gray,	Treatment of Diphtheria.
Henry Aaron Jones,	Diseases of the Mind.
Albert Joseph LaFrance,	Typhoid Fever.
George Solomon Littlefield,	The Theory of Antitoxine.
Eugene Libby,	The Prevention and Treatment of Pulmonary Tuberculosis.
George Stover Machan, A.M.,	Some Bacteria of Infectious Diseases.
William Cornelius Marden, A.B.,	Uses of Roentgen Rays in Surgery.
Frank Waldron Morse,	Cystitis.
Frank Augustus Ross,	Typhoid Fever.
Allan Edgar Schriver,	Acute Articular Rheumatism.
Albion Keith Parris Smith,	The Relation of the Physician to Medical Literature.
Clinton Stacy, A.B.,	Hysteria.
George Alston Tripp,	Movable Kidney.
George Emil Wadsworth,	Surgery Without Suppuration.
Frank Bartelle Worthing,	Pleurisy.
William Guy Wren,	Typhoid Fever.

APPOINTMENTS AND AWARDS.

COMMENCEMENT APPOINTMENTS, 1896.

Homer Ralph Blodgett.

Willard Streeter Bass,
John Harold Bates,
John Emerson Burbank,
Herbert Otis Clough,
Ralph Wallace Crosman,
Chase Eastman,
Walter Winthrop Fogg,
John Edwin Frost,
Howard Gilpatric,
Charles Arnold Knight,
Charles Winslow Marston,
John Clair Minot,
Robert Newbegin,
Henry Hill Pierce,
Robert Orange Small,
Bertelle Glidden Willard.

Richard Mills Andrews,
Taber Davis Bailey,
Frank Emerson Bradbury,
Henry Wheeler Coburn,
Philip Dana,
Charles Grant Fogg,
Preston Kyes,
Earle Howard Lyford.

CLASS OF 1868 PRIZE SPEAKING.

CLASS OF 1896.

Homer Ralph Blodgett,
Howard Gilpatric,
John Clair Minot,
Henry Hill Pierce,
Robert Orange Small,
Bertelle Glidden Willard.

JUNIOR PRIZE DECLAMATION.

CLASS OF 1897.

George Samuel Bean,
Marcellus Sumner Coggan,
John Wilbur Condon,
Alfred Page Cook,
Henry Ernest Dunnack,
Robert Sidney Hagar,
John George Haines,
Archie Sherman Harriman,
Donald Baxter McMillan,
Edgar Gilman Pratt,
Harry Maxwell Varrell,
William Frye White.

SOPHOMORE PRIZE DECLAMATION.

CLASS OF 1898.

Percival Proctor Baxter,
Harlan Melville Bisbee,
Arthur LeRoy Hunt,
William Witherle Lawrence,
Curtis Lewis Lynch,
Wendell Phillips McKown,
Thomas Littlefield Marble,
Dwight Richard Pennell,
Charles Sumner Pettengill,
Edwin Ellis Spear,
Alfred Benson White.

AWARDS IN 1896.

Goodwin Prize—John Clair Minot.

Class of 1868 Prize—Robert Orange Small.

English Composition Prizes—Howard Gilpatric, John Clair Minot, first prizes; Willard Streeter Bass, Henry Hill Pierce, second prizes.

Pray English Prize—Henry Hill Pierce.

Brown Prizes for Extemporaneous Composition—John Clair Minot, first prize; Henry Hill Pierce, second prize.

Junior Declamation Prizes—Archie Sherman Harriman, first prize; William Frye White, second prize.

Sophomore Declamation Prizes—Percival Proctor Baxter, first prize; Thomas Littlefield Marble, second prize.

Sewall Latin Prize—William Witherle Lawrence.

Sewall Greek Prize—Clarence Elery Eaton.

Smyth Mathematical Scholarship—Harry Maxwell Varrell, Wendell Phillips McKown.

Brown Memorial Scholarships—Henry Hill Pierce, Class of 1896; Alfred Page Cook, Class of 1897; William Witherle Lawrence, Class of 1898; Harold Fessenden Dana, Class of 1899.

Goodwin French Prize—Drew Bert Hall, Francis Lewis Lavertu.

SUMMARY.

Medical Students,		122
Senior Class,	59	
Junior Class,	61	
Sophomore Class,	61	
Freshman Class,	59	
Special Students,	15	
		255
Total,		377

ABBREVIATIONS.

A. H.,	Appleton Hall.
M. H.,	Maine Hall.
W. H.,	Winthrop Hall.
P. S. M. I.,	Portland School for Medical Instruction.

CALENDAR FOR 1896-7.

1896.

Sept. 15—First Term began,	Tuesday.
Oct. 25—Sermon before Y. M. C. A.,	Sunday.
Nov. 26–29—Thanksgiving Recess,	Thursday to Sunday.
Dec. 17—Sophomore Prize Declamation,	Thursday.
Dec. 14–18—Examinations,	Monday to Friday.

VACATION OF TWO WEEKS.

1897.

Jan. 5—Second Term begins,	Tuesday.
Jan. 7—Medical Term begins,	Thursday.
Jan. 28—Day of Prayer for Colleges,	Thursday.
Feb. 22—Holiday (Washington's Birthday),	Monday.
April 1—Senior Prize Speaking,	Thursday.
March 29–April 2—Examinations,	Monday to Friday.

VACATION OF ONE WEEK.

April 13—Third Term begins,	Tuesday.
June 7–10—Senior Examinations,	Monday to Thursday.
June 11–12—Ivy and Field Days,	Friday and Saturday.
June 14–18—Examinations,	Monday to Friday.
June 20—Baccalaureate Sermon,	Sunday.
June 21—Junior Prize Declamation,	Monday.
June 22—Class Day,	Tuesday.
June 23—Graduation Exercises of Medical School,	Wednesday.
June 24—Commencement Day,	Thursday.
June 24—Annual Meeting of the Alumni,	Thursday.
June 25–26—Entrance Examinations,	Friday and Saturday.

VACATION OF ELEVEN WEEKS.

Sept. 13–14—Entrance Examinations,	Monday and Tuesday.
Sept. 14—First Term begins,	Tuesday.

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ALUMNI RECORD.

It is desired to keep as full a record as possible of the residences, occupations, and public services of the alumni. Information is solicited in regard to these points, and also in regard to matters appropriate to the obituary record annually published by the College.

The Centennial edition of the General Catalogue, a neatly-bound octavo of 328 pages, with illustrations, will be mailed to any address on receipt of one dollar.

Communications should be addressed to the College Librarian.

PREPARATORY SCHOOLS.

The schools noticed on the following pages have been constituted special Fitting Schools for Bowdoin College by the action of their several Boards of Trustees, in concurrence with the College Boards. They are annually examined by a representative of the College. Upon his certificate and recommendation students are admitted to the College without individual examination.

FRYEBURG ACADEMY,

FRYEBURG, ME.

Incorporated February 9, 1792.

ERNEST ROLISTON WOODBURY, A.B., PRINCIPAL.

This school, in the Western County of Oxford, with an honorable record of a century, and with a complete and competent Board of Instruction, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Normal Course, of four years.

EXPENSES.

TUITION.—The cost of Tuition is $7.00 per term.

BOARD.—The cost of Board is from $3.00 to $4.00 a week, including fuel, lights, and washing. Rooms in private houses may be obtained at from 30 to 50 cents a week. Board in clubs, if desired, at very cheap rates.

CALENDAR.

Fall Term of 12 weeks, began September 1, 1896.
Winter Term of 12 weeks, begins December 8, 1896.
Spring Term of 12 weeks, begins March 16, 1897.

Examiner appointed by the College for 1897:

Professor FRANK EDWARD WOODRUFF, A.M.

WASHINGTON ACADEMY,

East Machias, Me.

Incorporated March 7, 1792.

FRED OSSIAN SMALL, A.B., Principal.

This venerable Academy, situated in the Eastern County of Washington, with a generous endowment, and under the charge of experienced teachers, offers two courses of study:

I. A College Preparatory Course, of four years.

II. An English Course, of three years.

EXPENSES.

Tuition.—As the income of the endowment fund pays most of the expenses of the school, the tuition fee is only $4.00 a term, with no extra charges for languages or book-keeping.

Board.—The cost of board does not exceed $3.50 a week. Rooms can be obtained, by those who wish to board themselves, at reasonable rates.

CALENDAR.

Fall Term of 13 weeks, began September 7, 1896.
Winter Term of 13 weeks, begins December 14, 1896.
Spring Term of 13 weeks, begins March 23, 1897.

Examiner appointed by the College for 1897:

Professor William Albion Moody, A.M.

THORNTON ACADEMY,

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Incorporated February 16, 1811.

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The object of the Academy is to furnish the elements of a solid education. It offers three full preparatory courses:

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The English Department is designed to prepare students for the higher technical and scientific schools.

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EXPENSES.

Tuition in each course is $10.00 a term, payable in advance. Those desiring to take special studies will be charged $5.00 a term for each study.

Good board can be obtained in the city at $3.00 to $6.00 a week.

CALENDAR.

Fall Term began September 8, 1896.
Winter Term begins December 28, 1896.
Spring Term begins March 29, 1897.

Examiner appointed by the College for 1897:

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CATALOGUE

OF

BOWDOIN COLLEGE

AND THE

MEDICAL SCHOOL OF MAINE

1897-98

BRUNSWICK
1897

BOWDOIN COLLEGE was incorporated by the General Court of Massachusetts, upon the joint petition of the Association of Ministers and the Court of Sessions of Cumberland County. The act of incorporation was signed by Governor Samuel Adams, June 24, 1794.

The College was named in honor of JAMES BOWDOIN, a graduate of Harvard in 1745, a delegate to the first Congress in Philadelphia, the President of the Convention which adopted the Constitution of Massachusetts, and subsequently Governor of the State. In addition to his civil honors, he was a member of various foreign societies, the first President of the American Academy of Arts and Sciences, and a valued friend and correspondent of Benjamin Franklin.

The earliest patron of the College was the Hon. James Bowdoin, son of the Governor. He was graduated at Harvard College in 1771, and subsequently studied at the University of Oxford. In President Jefferson's administration he was appointed successively Minister Plenipotentiary to the Court of Spain and Associate Minister to the Court of France. During his residence abroad he accumulated a valuable library, a collection of paintings and drawings by old and modern masters, a cabinet of minerals and fossils, together with models of crystallography, all of which he bequeathed to the College. During his life-time he gave land, money, and apparatus to the College, and at his death it became, by will, his residuary legatee.

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Professor of Physiology and Public Hygiene.

ADDISON SANFORD THAYER, A.B., M.D.,

Lecturer on Diseases of Children.

WILLIAM ALBION MOODY, A.M.,

Professor of Mathematics.

JOHN FRANKLIN THOMPSON, A.M., M.D.,

Professor of Diseases of Women.

CHARLES CLIFFORD HUTCHINS, A.M.,

Professor of Physics.

WILLIS BRYANT MOULTON, M.D.,

Clinical Professor of Diseases of Eye and Ear.

FRANK NATHANIEL WHITTIER, A.M., M.D.,

Director of the Gymnasium, Lecturer on Hygiene, and Instructor in Bacteriology and Pathological Histology.

GEORGE TAYLOR FILES, Ph.D.,

Professor of German.

WILLIAM MacDONALD, Ph.D.,

Professor of History and Political Science.

WILMOT BROOKINGS MITCHELL, A.B.,

Edward Little Professor of Rhetoric and Oratory.

HENRY CROSBY EMERY, Ph.D.,

Professor of Political Economy and Sociology.

ALGER VEAZIE CURRIER,

Instructor in Drawing.

ALFRED KING, A.B., M.D.,

Demonstrator of Anatomy.

HENRY HERBERT BROCK, A.B., M.D.,

Assistant in Surgery.

EDWARD JAMES McDONOUGH, A.B., M.D.,

Demonstrator of Histology.

BERTRAM LEWIS BRYANT, A.M.,

Assistant in Chemistry.

HERBERT OTIS CLOUGH, A.B.,

Assistant in Mathematics.

JOHN BUDD THOMPSON, A.B.,

Assistant in Biology.

JOSEPH WILLIAM HEWITT, A.B.,

Assistant in Greek.

FREDERICK HOWARD DOLE, A.B.,

Assistant in German.

ACADEMICAL FACULTY.

WILLIAM DeWITT HYDE, D.D., LL.D., President.
HENRY LELAND CHAPMAN, D.D.
LESLIE ALEXANDER LEE, Ph.D.
FRANKLIN CLEMENT ROBINSON, A.M.
WILLIAM ADDISON HOUGHTON, A.M.
HENRY JOHNSON, Ph.D.
FRANK EDWARD WOODRUFF, A.M.
GEORGE THOMAS LITTLE, Litt.D.
WILLIAM ALBION MOODY, A.M.
CHARLES CLIFFORD HUTCHINS, A.M.
FRANK NATHANIEL WHITTIER, M.D.
GEORGE TAYLOR FILES, Ph.D., Registrar.
WILLIAM MacDONALD, Ph.D.
WILMOT BROOKINGS MITCHELL, A.B.
HENRY CROSBY EMERY, Ph.D.
ALGER VEAZIE CURRIER.
BERTRAM LEWIS BRYANT, A.M.
HERBERT OTIS CLOUGH, A.B.
JOHN BUDD THOMPSON, A.B.
JOSEPH WILLIAM HEWITT, A.B.
FREDERICK HOWARD DOLE, A.B.

COLLEGE JURY.

ALFRED BENSON WHITE, Foreman.
HOWARD ROLLIN IVES, Secretary.
PERCIVAL PROCTOR BAXTER.
CHARLES DAY MOULTON.
FRANK ASTOR THOMPSON.
CLIFFORD SAWYER BRAGDON.
RALPH MILO GREENLAW.
WILLIAM LAWTON THOMPSON.
LOTON DREW JENNINGS.
WILLIAM MONCENA WARREN.
FRANK MELVILLE SPARKS.

UNDERGRADUATES.

SENIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Robert Willis Alexander,	*N. Harpswell,*	122 Main St.
Percival Proctor Baxter,	*Portland,*	10 A. H.
Harlan Melville Bisbee,	*Rumford Falls,*	14 A. H.
Arthur Winfred Blake,	*Portland,*	3 M. H.
John Wilbur Condon,	*Berlin, N. H.,*	26 W. H.
John Fessenden Dana,	*Portland,*	11 M. H.
George Lincoln Dillaway,	*Brunswick,*	8 Cleaveland St.
Frederick Ellis Drake,	*Bath,*	7 M. H.
Albert Cooledge Eames,	*Bethel,*	26 A. H.
Clarence Elery Eaton,	*Jay,*	177 Main St.
Ernest Charles Edwards,	*South Windham,*	18 M. H.
Herbert Nelson Gardner,	*Patten,*	9 A. H.
Theodore Gould,	*Portland,*	25 A. H.
Hugh Finlay Graham,	*Earlstown, N. S.,*	Harpswell Court.
Ernest Lockwood Hall,	*North Bridgton,*	26 A. H.
Francis Allan Hamlin,	*Brunswick,*	Cedar St.
Moulton Augustus Hills,	*Welsh, La.,*	2 A. H.

Guy Charles Howard,	*Farmington*,	6 M. H.
Arthur LeRoy Hunt,	*Lewiston*,	13 W. H.
Edward Hutchings,	*Brewer*,	6 A. H.
Howard Rollin Ives,	*Portland*,	11 M. H.
Clarence Fairbanks Kendall,	*Biddeford*,	9 M. H.
Harry Clifford Knight,	*Gardiner*,	15 W. H.
Eben Davis Lane,	*Yarmouth*,	72 Federal St.
William Witherle Lawrence,	*Portland*,	25 W. H.
Ernest Laycock,	*New Bedford*, *Mass.*,	Elm House.
Jacob Meldon Loring,	*Topsham*,	Mrs. Loring's.
Wendell Phillips McKown,	*Boothbay Harbor*,	30 M. H.
Donald Baxter McMillan,	*Freeport*,	20 A. H.
Thomas Littlefield Marble,	*Gorham*, *N. H.*,	8 A. H.
William Cummings Martyn,	*Derby*, *Conn.*,	29 W. H.
William Charles Merrill,	*Portland*,	11 A. H.
Eugene Thomas Minott,	*Phippsburg*,	14 A. H.
Robert Robertson Morson,	*Freedom*,	29 W. H.
Charles Day Moulton,	*Bath*,	6 W. H.
Joseph Ernest Odiorne,	*Richmond*,	3 M. H.
Dwight Richard Pennell,	*Lewiston*,	7 W. H.
Charles Sumner Pettengill,	*Augusta*,	15 A. H.
Thomas Lewis Pierce,	*Portland*,	2 M. H.
William Emerson Preble,	*Litchfield*,	4 M. H.
Clarence William Proctor,	*North Windham*,	30 A. H.

Walter Joseph Sargent,	*Brewer*,	13 W. H.
John Andrew Scott,	*Ellsworth*,	31 W. H.
Charles Cogswell Smith,	*Waterbury, Conn.*,	24 M. H.
Oliver Dow Smith,	*West Buxton*,	5 W. H.
William Winthrop Spear,	*Rockland*,	2 M. H.
Edwin Ellis Spear,	*Washington, D. C.*,	21 A. H.
Edward Stanwood, Jr.,	*Brookline, Mass.*,	6 W. H.
George Frederick Stetson,	*Bangor*,	13 A. H.
Richard Henry Stubbs,	*Strong*,	8 A. H.
Edward Franklin Studley,	*Gardiner*,	19 A. H.
Guy Hayden Sturgis,	*New Gloucester*,	31 W. H.
Frank Herbert Swan,	*Westbrook*,	18 A. H.
Alpheus Gould Varney,	*North Windham*,	1 A. H.
Edwin Kimball Welch,	*Temple*,	4 M. H.
Alfred Benson White,	*Lewiston*,	7 W. H.
Ralph Libby Wiggin,	*Rockland*,	19 A. H.
Cassius Claudius Williamson,	*Gorham, N. H.*,	21 A. H.
Emery Graves Wilson,	*North Harpswell*,	22 M. H.
Daniel Lyman Wormwood,	*Brunswick*,	72 Federal St.
Stephen Emerson Young,	*Brunswick*,	59 Federal St.
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PURSUING SPECIAL COURSES.

Frank Astor Thompson,	*Round Pond*,	30 M. H.

JUNIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Winburn Bowdoin Adams,	*Limerick*,	11 Potter St.
Fred Houdlett Albee,	*Head Tide*,	28 M. H.
Francis Wayland Briggs,	*Pittsfield*,	12 A. H.
Walter Littlefield Came,	*Alfred*,	16 M. H.
Edward Blanchard Chamberlain,	*Bristol*,	5 A. H.
Preston Banks Churchill,	*Winthrop*, *Mass.*,	17 W. H.
Walter Bradley Clarke,	*Damariscotta Mills*,	23 M. H.
Lincoln Lewis Cleaves,	*Bridgton*,	27 A. H.
Royal Senter Cleaves,	*Bridgton*,	27 A. H.
Archer Parris Cram,	*Mt. Vernon*,	8 W. H.
Harold Fessenden Dana,	*Portland*,	17 M. H.
Frank Leslie Dutton,	*North Anson*,	28 W. H.
Frederick Arthur Fogg,	*Saco*,	14 M. H.
Edward Rawson Godfrey,	*Bangor*,	4 A. H.
Ralph Milo Greenlaw,	*South Paris*,	28 A. H.
Edwin Samuel Hadlock,	*Portland*,	28 W. H.
Drew Bert Hall,	*Brunswick*,	21 Pleasant St.
Philip Choate Haskell,	*Westbrook*,	29 A. H.
Alton Amaziah Hayden,	*Presque Isle*,	72 Federal St.

Louis Lenville Hills,	*Welsh, La.*,	2 A. H.
Loton Drew Jennings,	*North Wayne*,	6 M. H.
Edgar Alonzo Kaharl,	*Fryeburg.*	
Walter Stimpson Mundy Kelley,	*Bath*,	10 M. H.
Henry Warren Lancey,	*Pittsfield*,	27 M. H.
Francis Lewis Lavertu,	*Berlin, N. H.*,	14 M. H.
Leon Brooks Leavitt,	*Wilton*,	14 W. H.
Arthur Stephen Libby,	*Dexter*,	Elm House.
Lucien Percy Libby,	*Westbrook*,	32 A. H.
Willard True Libby,	*Auburn*,	10 W. H.
Fred Raymond Marsh,	*Eustis, Fla.*,	5 A. H.
Henry Edward Marston,	*North Anson*,	28 W. H.
Roy Leon Marston,	*Skowhegan*,	15 M. H.
Waldo Thomas Merrill,	*Waterville*,	25 A. H.
Willis Bean Moulton,	*Portland*,	10 M. H.
Arthur Huntington Nason,	*Augusta*,	15 A. H.
Harry Benton Neagle,	*Lubec*,	32 M. H.
Edwin Marrett Nelson,	*Calais*,	21 M. H.
Sumner Chadbourne Pattee,	*Belfast*,	Elm House.
Charles Cross Phillips,	*South Brewer*,	32 W. H.
Byron Strickland Philoon,	*Auburn*,	10 W. H.
George Irving Piper,	*N. Parsonsfield*,	17 W. H.
Sumner Charles Poore,	*South Bridgton*,	Elm House.

Robert Earle Randall,	*Freeport*,	26 M. H.
John Conway Rogers, Jr.,	*Pembroke*,	30 A. H.
Albert Moore Rollins,	*Wesley*,	21 M. H.
Joseph Dawson Sinkinson,	*Portland*,	17 M. H.
Ralph Gardner Smith,	*Brewer*,	8 W. H.
Winford Henry Smith,	*Westbrook*,	29 A. H.
William Dennett Stockbridge,	*Freeport*,	20 A. H.
Cony Sturgis,	*Augusta*,	12 A. H.
Roy Houghton Thomas,	*Yarmouthville*,	30 W. H.
William Lawton Thompson,	*Portland*,	22 W. H.
Samuel Topliff,	*Evanston, Ill.*,	14 W. H.
Clifton Augustus Towle,	*Winthrop*,	1 A. H.
Everett Wilmot Varney,	*Fort Fairfield*,	Elm House.
William Townsend Veazie,	*Bangor*,	7 A. H.
Hanson Hart Webster,	*Portland*,	9 W. H.
Wallace Humphrey White, Jr.,	*Lewiston*,	8 M. H.
Jacob Ernest Wignott,	*Natick, Mass.*,	20 W. H.
Edmund Percy Williams,	*Topsham*,	181 Main St.
Carl Vose Woodbury,	*Woodfords*,	28 A. H.
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SOPHOMORE CLASS.

NAME.	RESIDENCE.	ROOM.
Percy Andrus Babb,	*N. Bridgton*,	3 A. H.
Harry Oliver Bacon,	*Natick, Mass.*,	3 A. H.
John Russell Bass,	*Wilton*,	16 A. H.
Charles Eugene Hill Beane,	*Hallowell*,	1 W. H.
Joseph Pitman Bell,	*Lawrence, Mass.*,	218 Main St.
Clifford Sawyer Bragdon,	*Cumberland Mills*,	76 Federal St.
Harry Thompson Burbank,	*Exeter, N. H.*,	218 Main St.
Albro Leonard Burnell,	*Woodfords*,	19 W. H.
Robert Franklin Chapman,	*Portland*,	15 W. H.
Albert Warren Clarke,	*Damariscotta Mills*,	31 M. H.
Henry George Clement,	*W. Gorham*,	29 M. H.
Burton Melville Clough,	*Sebago*,	Elm House.
Henry Woodbury Cobb,	*Bath*,	22 A. H.
George Bicknell Colesworthy,	*Woodfords*,	19 W. H.
Isaac Chadbourne Coombs,	*Bath*,	18 W. H.
William Henry Crafts,	*Mt. Vernon*,	13 M. H.
Robert Seaver Edwards,	*Boston, Mass.*,	12 W. H.
Robert Jewett Farwell,	*Rockland*,	19 M. H.
Harold Morrell Folsom,	*Oldtown*,	23 M. H.

George Redman Gardner,	*Brewer,*	Cleaveland St.
Percy Clifford Giles,	*Boothbay,*	28 M. H.
George Flavius Goodspeed,	*Wilton,*	27 M. H.
George Bradford Gould,	*Bath,*	22 A. H.
Archie James Hamlin,	*Brunswick,*	Cedar St.
Simon Moulton Hamlin,	*Sebago Lake,*	48 Harpswell St.
Samuel Pope Harris,	*East Machias,*	15 W. H.
Elbert Bradlee Holmes,	*Brunswick,*	Pleasant St.
Ernest Leon Jordan,	*Auburn,*	5 W. H.
James Frederick Knight,	*Rockland,*	12 M. H.
Frederick Crosby Lee,	*Newcastle,*	5 Bath St.
Alfred Watts Levensaler,	*Thomaston,*	2 M. H.
Harry Clinton McCarty,	*Portland,*	6 Cleaveland St.
Islay Francis McCormick,	*Boothbay Harbor,*	26 W. H.
Fred Bean Merrill,	*Bethel,*	17 A. H.
Philip Mason Palmer,	*Westbrook,*	18 A. H.
James Richardson Parsons,	*Yarmouth,*	13 Cleaveland St.
Joseph Cleaveland Pearson,	*Brunswick,*	82 Pleasant St.
William Vose Phillips,	*Brewer,*	32 W. H.
Charles Hagan Potter,	*Bath,*	22 A. H.
Clarence Cromwell Robinson,	*Brewer,*	72 Federal St.
Cheney Dexter Rowell,	*Berlin, N. H.,*	26 W. H.
Clarence Byron Rumery,	*Biddeford,*	13 M. H.

George Wilkins Russell,	*Kearsarge, N. H.*,	Cleaveland St.
Henry Augustus Shorey, Jr.,	*Bridgton*,	32 A. H.
Frank Melville Sparks,	*Bangor*,	72 Federal St.
Louis Mahlon Spear,	*Gardiner*,	25 M. H.
Arthur Weston Strout,	*Gardiner*,	6 A. H.
Malcolm Cameron Sylvester,	*North Bridgton*,	17 A. H.
Virgil Moeldner Usher,	*Fryeburg*,	76 Federal St.
James Plaisted Webber,	*Bath*,	16 W. H.
Harold Preston West,	*Lewiston*,	1 W. H.
Joseph Walker Whitney,	*Portland*,	22 W. H.
Charles Glidden Willard,	*Newcastle*,	26 M. H.
Stanley Chandler Willey,	*Cherryfield*,	8 Noble St.
Arthur Brooks Wood,	*Portland*,	5 M. H.
William Billings Woodbury,	*Woodfords*,	19 W. H.

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FRESHMAN CLASS.

NAME.	RESIDENCE.	ROOM.
Harold Lee Berry,	*Portland*,	5 M. H.
Thomas William Bowler,	*Hopkinton*, *Mass.*,	20 W. H.
Royal Henry Bodwell,	*Brunswick*,	40 Cumberland St.
Roland Everett Bragg,	*Bangor*,	12 Page St.
Gibeon Elden Bradbury,	*Buxton*,	Federal St.
Roland Eugene Clark,	*Houlton*,	24 W. H.
Marshall Scott Clark,	*Brunswick*,	Cedar St.
Harry Howard Cloudman,	*S. Windham*,	29 M. H.
Harry Stevens Coombs,	*Lewiston*,	17 Cleaveland St.
John Arthur Corliss,	*Bridgton*,	31 A. H.
Arthur Fenno Cowan,	*Biddeford*,	10 Noble St.
Fred Herbert Cowan,	*Farmington*,	84 Harpswell St.
Ripley Lyman Dana,	*Portland*,	11 A. H.
Murray Snell Danforth,	*Bangor*,	11 Cumberland St.
Otho Lee Dascombe,	*Wilton*,	16 A. H.
Frank Alexander Dillaway,	*Bath*,	8 Cleaveland St.
Henry Darenydd Evans,	*Camden*,	72 Federal St.
Edward Trowbridge Fenley,	*Portland*,	204 Main St.
Clarence Blake Flint,	*Cornish*,	31 A. H.

Robert Chapman Foster,	*Bethel*,	7 A. H.
Edwin Motley Fuller, Jr.,	*Bath*,	5 W. H.
John Gregson, Jr.,	*Worcester, Mass.*,	3 Noble St.
Arthur Llewellyn Griffiths,	*Malden, Mass.*,	200 Main St.
Almon Franklin Hill, Jr.,	*Woodfords*,	18 Potter St.
Frederick Lewis Hill,	*Brockton, Mass.*,	23 A. H.
Paul Stanley Hill,	*Saco*,	10 Noble St.
Alfred Louis Laferriere,	*Norway*,	8 Cleaveland St.
Austin Park Larrabee,	*Gardiner*,	2 Union St.
Edward Kavanagh Leighton,	*Thomaston*,	7 M. H.
George Lothrop Lewis,	*South Berwick*,	11 Pleasant St.
Elliott William Loring,	*Yarmouth*,	18 W. H.
Henry Augustus Martelle,	*Richmond*,	8 Cleaveland St.
Harris James Milliken,	*Bangor*,	40 Harpswell St.
Albert Dean Page,	*Richmond*,	20 Cleaveland St.
Artelle Elisha Palmer,	*South Brewer*,	9 A. H.
Gardner Merrill Parker, Jr.,	*Gorham*,	29 M. H.
Percy Snow Percival,	*Waterville*,	21 W. H.
John Alexander Pierce,	*Portland*,	2 M. H.
George Loring Pratt,	*Strong.*	
Hugh Francis Quinn,	*Bangor*,	40 Harpswell St.
Thomas Cummings Randall,	*Freeport*,	25 M. H.
Walter Lyman Sanborn,	*Norway*,	8 Cleaveland St.

Freeman Milliken Short,	*Portland*,	21 W. H.
Kenneth Charles Morton Sills,	*Portland*,	10 A. H.
Arthur Lawrence Small,	*Yarmouthville*,	18 M. H.
Ernest Thomas Smith,	*Woodfords*,	18 Potter St.
Donald Francis Snow,	*Bangor*,	12 Page St.
Herbert Duncan Stewart,	*Richmond*,	20 Cleaveland St.
Rufus York Storer,	*Brunswick*,	Cedar St.
Herbert Lindsey Swett,	*Bangor*,	12 Page St.
Lester Dean Tyler,	*Freeport*,	25 M. H.
Harold Penniman Vose,	*Machias*,	20 M. H.
William Moncena Warren,	*Bangor*,	20 M. H.
Theodore Wells,	*Portland*,	204 Main St.
George Currier Wheeler,	*Farmington*,	9 M. H.
John Humphrey White,	*Lewiston*,	8 M. H.
Roscoe Everett Whiting,	*Charleston*,	220 Main St.
John Howard Wyman,	*Skowhegan*,	15 Cleaveland St.
Clemens Andrew Yost,	*Portsmouth, O.*,	Elm House.

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PURSUING SPECIAL COURSES.

Charles Stanley Brown,	*Augusta*,	Spring St.
Arthur Chamberlain Knapp,	*South Bridgton*,	Elm House.
George Cann Minard,	*Lewiston*,	10 Page St.
James Deering Nutting, Jr.,	*Hallowell*,	19 M. H.
Henry Herbert Randall,	*Farmington*,	Harpswell St.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

ADMISSION TO THE COLLEGE.

Candidates for admission to the Freshman Class in the course leading to the degree of B.A. are examined in the following subjects.

LATIN AND GREEK.

Ancient Geography.

Outlines of Greek and Roman History.

Latin—(1) Preliminary, (2) Final.

The Preliminary Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *three* school years. It will consist of two parts:

(*a*) The translation at sight of simple Latin prose and verse.

(*b*) A thorough examination on Cicero's second, third, and fourth speeches against Catiline, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Latin prose, involving the use of such words, constructions, and idioms only, as occur in the speeches prescribed.

The Final Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *four* school years. It will consist of two parts:

(*a*) The translation at sight of passages of Latin prose and verse, with questions on ordinary forms, constructions, and idioms, and on prosody.

(*b*) The translation into Latin prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Latin prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

Greek—(1) Preliminary, (2) Final.

The Preliminary Examination will be adapted to the proficiency of those who, in addition to the course defined as suitable preparation for the Preliminary Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *two* school years. It will consist of two parts:

(*a*) The translation at sight of passages of simple Attic prose.

(*b*) A thorough examination on Xenophon's Anabasis, Book II., directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Attic prose, involving the use of such words, constructions, and idioms only, as occur in the portion of Xenophon prescribed.

The Final Examination will be adapted to the proficiency of those who, in addition to the course defined as a suitable preparation for the Final Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *three* school years. It will consist of two parts:

(*a*) The translation at sight of passages of Attic prose and of Homer, with questions on ordinary forms, constructions, and idioms, and on prosody.

(*b*) The translation into Attic prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Greek prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

The chief aim of these examinations, which are approved by the Commission of Colleges in New England on Admission Examinations, is to test the candidate's proficiency in Latin and Greek Grammar, translation at sight, and Latin and Greek composition. It is not expected that more time or a materially larger amount of reading than formerly will be needed for such preparation. It is hoped, however, that better results may be reached through improved methods of instruction, directed to these more definite ends.

MATHEMATICS.

Arithmetic, especially common and decimal fractions, interest, square root, and the metric system.

Algebra, as far as logarithms in Wentworth's Treatise.

Plane Geometry.

ENGLISH.

English Grammar and Composition.

I. Reading and Practice. The candidate will be required to present evidence of a general knowledge of the subject-matter of the books mentioned and to answer simple questions on the lives of their authors. The examination will usually be the writing of a paragraph or two on each of several topics set in the paper given the candidate. The treatment of these topics is designed to test his power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In place of a part or the whole of this test, the candidate may be allowed to present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books. The books for this part of the examination will be:

For 1898—Milton's Paradise Lost, Books I and II; Pope's Iliad, Books I and XXII; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's The Vicar of Wakefield; Coleridge's Ancient Mariner; Southey's Life of Nelson; Carlyle's Essay on Burns; Lowell's Vision of Sir Launfal; Hawthorne's The House of the Seven Gables.

For 1899—Dryden's Palamon and Arcite; Pope's Iliad, Books I, VI, XXII, and XXIV; The Sir Roger de Coverley papers in the *Spectator*; Goldsmith's The Vicar of Wakefield; Coleridge's The Ancient Mariner; De Quincey's The Flight of a Tartar Tribe; Cooper's The Last of the Mohicans; Lowell's The Vision of Sir Launfal; Hawthorne's The House of the Seven Gables.

For 1900—Dryden's Palamon and Arcite; Pope's Iliad, Books I, VI, XXII, and XXIV; The Sir Roger de Coverley Papers in the *Spectator*; Goldsmith's The Vicar of Wakefield; Scott's Ivanhoe; De Quincey's The Flight of a Tartar Tribe; Cooper's The Last of the Mohicans; Tennyson's The Princess; Lowell's The Vision of Sir Launfal.

II. Study and Practice. This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form, and structure; and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books for this part of the examination will be:

For 1898—Shakespeare's Macbeth; Burke's Speech on Conciliation with America; De Quincey's The Flight of a Tartar Tribe; Tennyson's The Princess.

For 1899—Shakespeare's Macbeth; Milton's Paradise Lost, Books I and II; Burke's Speech on Conciliation with America; Carlyle's Essay on Burns.

For 1900—Shakespeare's Macbeth; Milton's Paradise Lost, Books I and II; Burke's Speech on Conciliation with America; Macaulay's Essays on Milton and Addison.

Candidates for the degree of B.L. or B.S. may offer either of the four following requirements in place of Greek and Greek History.

I. French—(1) Elements of French Grammar as represented by Whitney's Grammar, Part I. (2) French Prose Composition as represented by Macmillan's Prose Composition, Part I., pp. 1–76. (3) Ability to read French, to be acquired by careful study of at least 1,500 pages of modern French. (4) Ability to pronounce French and to understand it when pronounced.

II. German—(1) Elements of German Grammar, including declension of such nouns as are easily classified, of adjectives and pronouns, conjugation of the weak and the more common strong verbs, use of modal auxiliaries, rules of syntax, and the order of words in the German sentence. (2) Ability to translate at sight simple prose, in preparation for which the student should read at least 400 pages of prose and 40 pages of ballads or lyrics.

(3) Ability to pronounce German and to understand it when pronounced. (4) Ability to render English sentences into idiomatic German.

III. CHEMISTRY—(1) General chemistry as represented by Remsen's Introduction to Chemistry or Storer and Lindsay's Elementary Chemistry. (2) Elementary Qualitative Analysis for bases and acids. Candidates must present note-books, certified by their instructors, in which are the results of their own experiments; and not less than one-half the time spent upon chemistry must have been given to laboratory work. A part of the examination will consist of the analysis of a substance in the laboratory.

MATHEMATICS—(1) Algebra. The following subjects or their equivalents as treated in Wentworth's or Wells's College Algebra: Indeterminate Equations, Ratio, Proportion and Variation, Arithmetical and Geometric Series, Undetermined Coefficients, Binomial Theorem, Theory of Limits and Logarithmic Series. (2) Solid Geometry as represented by the text-books of Wells or Wentworth. Candidates must readily solve problems of solid mensuration and demonstrate original theorems which may be easily deduced from the text. (3) Plane Trigonometry as represented by the text-books of Wells or Wentworth. Candidates must be familiar with the theory and use of six place logarithmic tables.

IV. PHYSICS as represented by Gage's Elements of Physics or other text-book of equal grade. Candidates must be able to solve numerical examples under the various sections; must have performed forty experiments from Hall and Bergen's text-book, and have kept a note-book containing a written description in their own language of their experiments with all their calculations. These note-books must be certified by their instructors and presented at the examination.

MATHEMATICS as noted in Section III.

EXAMINATIONS.

Students who have not completed their preparatory course, but who pass satisfactorily examinations in Arithmetic and Algebra, and the preliminary examinations in Latin and Greek, may receive a certificate excusing them from examination in these subjects the following year.

Candidates for admission to the Sophomore, Junior, and Senior classes are examined in the studies already pursued by the class which they wish to enter, equivalents being accepted for the books and authors studied by the class. No one is admitted to the Senior Class after the beginning of the second term.

The regular examinations for admission to college are held in Massachusetts Hall, in Brunswick, on Friday and Saturday, June 24 and 25, 1898, and on Monday and Tuesday, September 12 and 13, 1898. At the examination in June, attendance is required at 8.30 A.M. on Friday. At the examination in September, attendance is required at 2.30 P.M. on Monday. The examination is chiefly in writing.

Examinations are also held at Thornton Academy, Saco; at Washington Academy, East Machias; at Fryeburg Academy; and at Lincoln Academy, Newcastle, these schools having been made special Fitting Schools for the College by the action of their several Boards of Trustees, in concurrence with the Boards of Trustees and Overseers of the College.

In view of the expense and inconvenience often accompanying the attendance of candidates in Brunswick during Commencement week, the President will furnish the principal of any academy or high school, having a regular course preparatory for college, with printed examination papers for the use of such pupils as he believes prepared to enter college, provided they expect to enter Bowdoin.

No papers will be sent out on the requirements in German, French, Advanced Mathematics, Physics, and Chemistry. Candidates presenting these subjects must take their examination in them at the college at one of the times appointed.

The examinations are to be conducted by the principal on June 10 and 11, 1898, and the results at once sealed and sent by mail to the President. A report of the examination will be made to the principal and also to the candidates by Commencement Day.

Testimonials of good moral character must in all cases be received before tickets of admission are granted. A testimonial is preferred from the teacher under whom the preparatory course was completed. A student from another college, before he can be examined, must present a certificate of regular dismission.

A bond for two hundred dollars, with satisfactory sureties, must be filed with the Treasurer by every student on his admission to college, as security for the payment of his Term Bills and any other charges that may arise under the College Laws. A blank form for this purpose will be given with the ticket of admission.

SPECIAL STUDENTS.

Persons who give evidence of maturity, earnestness of purpose, and adequate preparation, will be allowed to pursue special studies in connection with the regular classes, without becoming matriculated members of the College.

THE COURSE OF STUDY.

The course of study is adapted solely and strictly to students desiring a liberal education. The required work occupies the whole of the Freshman year and one-third of the Sophomore year. The work of the remaining two-thirds of the Sophomore year and of the whole of the Junior and Senior years is elective.

In solidity of subjects presented, in concentration of attention demanded, in individuality of work encouraged, and in extent of choice permitted, the aim of the College is to combine thorough discipline of mind with vital interest in the subjects studied. The Searles Science Building makes it possible, so far as accommodations are concerned, to give an ideal course in science, and places the College in a position to test the value of natural science for training. The scrappy and hap-hazard study of isolated subjects by single terms, chiefly for the information to be gathered therefrom, has been superseded by a curriculum in which every department offers a general course, consecutive throughout the year; and this general course in every department except Philosophy, which is not introduced until the Senior year, is followed by one or more courses, also consecutive throughout a year, in which the subject may be taken up more in detail by those who wish to pursue it beyond the rudiments. Thus thorough and consecutive training in the method of study is secured in all departments; and the old antithesis between subjects pursued for training and subjects pursued for information is removed. The elective studies are so grouped that, while a reasonable degree of concentration is encouraged, excessive and premature specialization is prevented.

PHILOSOPHY.

The course in Philosophy includes Psychology, History of Philosophy, and Ethics. Psychology is taught with constant reference to its practical bearings, the aim being to apply the laws of

the mind to the formation of correct habits of reading and thinking, rational methods of teaching, an effective style of writing and speaking, and a healthy and vigorous intellectual life.

It is the aim of the study of the History of Philosophy to familiarize the student with the spirit and method of speculative thought, and to stimulate inquiry and reflection on the grounds of rational certitude and religious faith.

The course in Ethics includes a review of modern ethical systems, from Hobbes and Kant to Spencer and Green, and concludes with a presentation of the more prominent particular duties which are essential to man's realization of himself as a social and spiritual being.

HISTORY AND POLITICAL SCIENCE.

A systematic course in the History of England is given throughout the Sophomore year, followed in the Junior year by a similar course in the History of the United States. The second and third terms in either course can be taken by those only who have taken the preceding term or terms. In each course the chief stress is laid upon constitutional development. Careful study of historical geography, examination of important historical documents, and liberal reading in connection with lectures and text-books, are expected.

A descriptive course dealing with American Political Institutions, local, state, and national, is given in the second term of the Senior year. A text-book is used, but the instruction is chiefly in the form of lectures, supplemented by collateral readings and special investigations. In the third term of the Senior year there is offered a systematic course in the principles of American Constitutional Law.

POLITICAL ECONOMY AND SOCIOLOGY.

The work in Political Economy and Sociology runs through the Junior and Senior years. Two four-hour courses are given in each term. In the fall term the Juniors begin the study of the science with a course in general economic theory, based upon Walker's Political Economy. This course is followed by courses dealing more in detail with special branches of the subject, such as Money and Banking; Financial and Tariff History of the United States; Taxation; Socialism; and the Labor Problem. The order of these courses is not fixed, but the practice is to omit a whole course in any year rather than sacrifice the time necessary to a thorough discussion of the subjects selected. Text-books are used in all the courses, but serve only as a basis for exposition and lectures by the instructor and outside reading by the class.

The work in Sociology occupies one or two terms in the Senior year, according to the amount of time devoted to the courses referred to above. At least one term is devoted to the general theory of Sociology, which is studied by means of a text-book supplemented by lectures.

RHETORIC, ORATORY, AND ENGLISH LITERATURE.

In the department of Rhetoric, Oratory, and English Literature it is the aim of the College to give, so far as it can be done in the time allowed to these studies, familiarity with the principles of Rhetoric and Logic; facility in the application of these principles in the actual work of composition; a natural and effective method of elocution and oratory; and an acquaintance with the history of English literature and criticism, together with a more minute and critical knowledge of some of its masterpieces.

Practical exercises in Composition, Elocution, and Declamation, in the Freshman year, are followed in the Sophomore year by careful text-book study of the principles of Rhetoric, and of Logic both deductive and inductive, and in the Sophomore and Junior years by the writing of themes on assigned subjects, which are criticised and corrected by the instructor in charge.

In English Literature elective courses are offered through the whole of the Junior and Senior years. In the Junior year there are three courses in the literature of the eighteenth and nineteenth centuries; in the Senior year three courses covering the history and development of the literature from the earliest times to the eighteenth century. The instruction is given partly by lectures, partly by text-book work, and partly by study in the class-room of selected and complete works of the principal authors in each of the periods studied. So far as possible the student is brought into direct contact with the literature while studying its history and philosophy.

GREEK.

The study of Greek is required of all candidates for the degree of A.B. Those who have taken the preparatory course in Greek continue the study through Freshman year, while for candidates for the degree of A.B. who enter without Greek an elementary course in that language is offered, and the study must be pursued for at least two years. Greek is offered as a four-hour elective course through Sophomore year and the second and third terms of the last two years.

For the first half of the fall term the Freshmen read easy prose (this year Xenophon's Memorabilia) and have weekly practice in oral and written composition. The remainder of the first term and the whole of the second are devoted to Homer, in the hope that each student may gain a good degree of familiarity with one great author. At the beginning, the chief object is to acquire facility in reading and appreciation of the peculiar charm of the Greek epics. Toward the close of the work, the various Homeric problems, archæological and literary, are studied and discussed. In the spring the class read the Gospel of Mark.

The Sophomore year is given in alternation to the study of the drama, and the historians and orators. For the orators Plato is sometimes substituted.

In the work with the Junior and Senior classes the authors chiefly used are Æschylus, Aristophanes, Plato, and Lucian. The best books on each subject are reserved in the library so as to be accessible at all times, and topics for special investigation and writing are assigned in all branches of the work.

LATIN.

The aim of the Latin course is twofold: on the one hand to give such a general acquaintance with the language, literature, and civilization of the Romans as should form a part of a liberal education; on the other, to provide for the needs of those in the Junior and Senior years especially, who wish to prepare themselves for teaching the classics or for advanced classical work after graduation.

The method of instruction is progressive. In Freshman year the student begins, necessarily, with a rapid review of forms and syntax, and as a help in this direction takes up Latin composition in a practical way. Careful pronunciation, according to the Roman method, and intelligent expression in reading the Latin text, are especially sought after, in order thus to make the Latin words, without translation, as familiar as may be to the tongue and ear, as well as to the eye. Progress in this regard is furthered and tested by frequent reading and translation of easy prose at sight and at hearing. Thus, through an improved command of the language, having acquired a firmer grasp upon the thought and style of the various authors, the student soon concentrates his attention upon these matters, which involve a study of the literary, social, and political history of the respective periods. In aid of such study, familiar lectures are given from time to time, and particular books in the college library are assigned or recommended.

In the later years of the course, besides the regular work with the instructor, comparatively large portions of the authors taken up are assigned for private reading, and topics in philology or literature are given to individuals to investigate, the results to be presented in monographs. Written work in Latin is also required.

A term-course for teachers is intended for those expecting to teach in preparatory schools. The aims and methods of elementary classical instruction are discussed and practically illustrated in connection with a study of the preparatory authors from a teacher's point of view.

MODERN LANGUAGES.

The study of French is required of the Freshman Class throughout the year. In the first term the elements of the language are studied on the lines marked out in Whitney's French Grammar, Part I. From the first, special importance is attached to training the ear to catch the sounds of the natural word-groups, and to appreciate, to some extent, the sentence-accent or rhythm of the language. In the second and third terms, grammatical study is continued in the practice of making simple French sentences. Copious extracts from the best modern prose are read as a means of extending the student's vocabulary, as well as by way of introduction to the prevailing models of good style. The advanced study of the leading authors of the last three centuries is open to the members of the Sophomore Class as elective work throughout the year.

The study of German is required of the Sophomore Class throughout the year. Similar stress, as in the instruction in French, is laid on the education of the hearing to appreciate the living speech. Making simple German sentences is continued as an exercise throughout the year. In the second and third terms short modern prose works, by the best writers, are read. An elective course in the study of modern classical authors, of four hours a week throughout the year, is open to members of the Junior and Senior classes.

BIBLE STUDY.

The study of the Bible is regularly pursued during one term of Freshman year in connection with the instruction in Greek. One of the first three Gospels is used as a text-book, and lectures are given on the history of the period, the transmission of the New Testament text, and the interpretation of the Gospels. The aim of the course is to secure as far as possible the historic background for a clear understanding of the life of Christ. One-half of the work is done in the library, on subjects assigned by the instructor; and the results of this library study are embodied in two essays, one of which is read before the class for discussion and criticism.

MATHEMATICS.

The study of Mathematics is required throughout Freshman year. The course begins with a brief review of the elements of algebra, particularly quadratics; followed by a study of proportion, series and limits, undetermined coefficients, binomial theorem, and higher equations, this portion of the course being varied as the interest of each class may require. The work of the term is completed by the study of logarithms with applications drawn from plane geometry. The two following terms are given to solid geometry and plane trigonometry. To those desiring to do additional work, a brief course in some selected subject is offered the first term; one in practical mensuration or advanced algebra, in the second, with field work in surveying during the spring months.

The course in Sophomore year, beginning with a brief course in spherical trigonometry, includes analytic geometry, differential calculus with elementary integration.

Two courses, open to Juniors and Seniors, are given in alternate years. That for the current year is on advanced calculus and quaternions. In 1898–9 integral calculus will be given, extending the work of the present Sophomore division. This elective may be accommodated to the special needs or inclination of advanced students in case the usual course is not desired.

CHEMISTRY AND MINERALOGY.

Work in this department begins with the Junior year and continues through the remainder of the course. In each branch an attempt is made not only to give the student a general knowledge of the science, but also to enable him to do such special work as will conduce to his success as a teacher, physician, or a practical chemist. A large part of the instruction is by laboratory work, and generous appropriations have resulted in the collection of apparatus and materials for this purpose in large amount. A short course of lectures upon the general principles of chemistry is followed by experimental work, by which these are proved and illustrated, and the elements of qualitative analysis learned. A course of lectures upon descriptive chemistry, in which organic chemistry is touched upon, concludes the course of Junior year. In the work of Senior year, qualitative analysis is continued and quantitative analysis taken up and dwelt upon till its principles are mastered. Each student is then allowed to do special chemical work as he may wish and the time of the instructor may allow.

In mineralogy the same plan is pursued. The course aims to give a general view of the science, and then to make this knowledge more specific by chemical and microscopic examination of minerals in the laboratory and by a course of lectures upon practical mining and the reduction of useful minerals and ores.

PHYSICS AND ASTRONOMY.

Elementary Physics is elective during the first and second terms of Sophomore year. The course consists of the study of Ames's

Theory of Physics with laboratory practice. The advanced course is elective for such Juniors as have taken the elementary course and have shown some mathematical ability. The Junior laboratory is supplied with first-class instruments of precision for exact quantitative work.

Astronomy is elective for the Sophomores during the summer term. Young's Elements of Astronomy is used as a text-book, and the subject is illustrated with lantern slides. Advanced Astronomy is elective as a continuation of the Junior course in Physics. It consists mainly of practical work at the observatory in the making and reducing of observations. The observatory is supplied with fine instruments and a large astronomical library.

BIOLOGY AND GEOLOGY.

The work in biology is naturally divisible into three parts, the first of which, occupying the third term of the Sophomore year, is largely devoted to the study of plants. It begins with an examination of both animal and vegetable cells, in order that something may be learned of the properties of living matter and of the principles of general biology. The structure and functions of plants are then taken up in greater detail.

The second part runs through the Junior year. Vital phenomena are then more extensively studied, and much time is spent in the investigation, both anatomically and histologically, of a few types of animals like the frog, lobster, clam, earthworm, starfish, hydroid, and sponge. With these as a basis the student is prepared to undertake the study of animals in respect to their general structure, development, and systematic relations. During the third term of this year particular attention is paid to the anatomy and physiology of mammals, with special reference to the human body.

The third part of the work extends through the Senior year, and is especially adapted to the needs of those who are intending to pursue the profession of medicine or are preparing themselves for the teaching of science in high schools and academies. It includes work in practical physiology and normal histology. Occasionally a short time is devoted to pathological histology. In all of the above courses abundant facilities are provided for laboratory work, and this is required to such an extent as is deemed profitable to the student.

In geology the elements of the science are taken up in systematic order and as much illustration as is possible is given to each topic. Some attention is paid to local geology and the proper methods of geological observation. Studies of rocks and fossils, particularly those that can be collected by the students, occupy a portion of the time.

DRAWING.

To assist the student in attaining some degree of facility in reproducing in sketches objects of study or analysis, practical instruction in drawing is available without expense, except a slight amount for materials used, to any member of the college. The work is conducted in the Lecture or Cast Room of the Walker Art Building, several hours each week, under the personal direction of the instructor, Mr. Currier. Each student is advanced as his individual ability justifies.

While the student is allowed to take up this work at any time, it is strongly recommended that he begin to learn to draw as early in his college course as is consistent with the demands upon his time.

PHYSICAL CULTURE.

A brief course of lectures on human anatomy and physiology, illustrated by means of the extensive collections and models of the Medical School, and followed by a similar course on personal hygiene, is given each class upon entering college.

The director of the Gymnasium gives each student a thorough medical and physical examination at the beginning of the college year. From the measurements and strength tests taken a chart is made out for each student, showing his size, strength, and symmetry in comparison with the normal standard, and also what parts of the body are defective either in strength or development. At the same time the student receives a hand-book containing the exercises prescribed for the purpose of correcting the physical defects shown by his chart, with specific directions in regard to diet and bathing.

During the winter term each class is required to exercise in the Sargent Gymnasium, under the supervision of the Director, for a half hour on four days of every week. A graded course of class exercise has been arranged. The Freshmen have setting up drill and Indian-club swinging; the Sophomores, wrestling and dumb-bell exercises; the Juniors, boxing and fencing with single sticks and broadswords; the Seniors, fencing with foils. For the exercises with the chest weights, bars, rings, etc., each class is divided into three divisions, and the work is carefully graded to suit the strength of each division.

SYNOPSIS OF THE COURSE OF STUDY.

[The course here outlined is that leading to the degree of B.A. Candidates for the degree of B.S. or B.L., in place of the required courses in Greek and in the modern language which they have studied in their preparatory course, will be admitted to such elective courses as they are qualified to pursue.]

FRESHMAN YEAR.

FIRST TERM.

Latin.—Livy, Selections from Books I., XXI., and XXII. History of the Punic Wars. Latin Composition; *three hours a week.*

Greek.—Xenophon's Memorabilia; *four hours a week.*

Mathematics.—Wentworth's Algebra; Solid Geometry; *four hours a week.*
Extra Course.—Selected Subject.

French.—Whitney's Practical French Grammar; *four hours a week.*

Hygiene.—Lectures; *one hour a week.*

SECOND TERM.

Latin.—Horace, Odes and Epodes, Selections; History of Roman Literature; *four hours a week.*

Greek.—Homer; *three hours a week.*

Mathematics.—Solid Geometry and Trigonometry; *four hours a week.*
Extra Course.—Mensuration, or Algebra.

French.—Modern Prose and Prose Composition; *four hours a week.*

Elocution.—Class Exercises and Declamations; *one hour a week.*

THIRD TERM.

Latin.—Selections from various authors; Latin Composition; *four hours a week.*

Greek.—New Testament; *four hours a week.*

Mathematics.—Trigonometry; *four hours a week.*
Extra Course.—Surveying.

French.—Modern Prose and Prose Composition; *three hours a week.*

Elocution.—Class Exercises and Declamations; *one hour a week.*

ELECTIVE.

Drawing.—*Two hours a week throughout the course.*

SOPHOMORE YEAR.

FIRST TERM.

German.—Whitney's German Grammar; *four hours a week.*

Rhetoric.—Genung's Practical Elements of Rhetoric; *four hours a week.*

English Composition.—*Four themes.*

ELECTIVE.

LATIN.—Plautus and Terence; Private Life of the Romans; *four hours a week.*

GREEK.—Herodotus; *four hours a week.*

MATHEMATICS.—Analytic Geometry; *four hours a week.*

FRENCH.—Modern authors; *four hours a week.*

HISTORY OF ENGLAND.—Gardiner's Student's History of England, Vol. I.; *four hours a week.*

PHYSICS.—Mechanics and Heat; Ames's Theory of Physics and laboratory work; *four hours a week.*

SECOND TERM.

GERMAN.—Modern Prose and Prose Composition; *four hours a week.*

ENGLISH COMPOSITION.—*Four themes.*

ELECTIVE.

LATIN.—Horace, Satires and Epistles; Private Life of the Romans; *four hours a week.*

GREEK.—Thucydides; *four hours a week.*

MATHEMATICS.—Differential Calculus; *four hours a week.*

FRENCH.—Modern authors; *four hours a week.*

HISTORY OF ENGLAND.—Gardiner's Student's History, Vol. II.; *four hours a week.*

LOGIC.—Jevons's Logic; *four hours a week.*

PHYSICS.—Light and Electricity; Ames's Theory of Physics and laboratory work; *four hours a week.*

THIRD TERM.

GERMAN.—Modern Prose and Prose Composition; *four hours a week.*

ENGLISH COMPOSITION.—*Three themes.*

ELECTIVE.

LATIN.—Juvenal and Martial, or Persius; History of the First Century; *four hours a week.*

GREEK.—Demosthenes; *four hours a week.*

MATHEMATICS.—Differential Calculus; *four hours a week.*

FRENCH.—Modern authors; *four hours a week.*

BIOLOGY.—Bessey's Essentials of Botany; Gray's Manual; Lectures and laboratory work; *four times a week.*

HISTORY OF ENGLAND.—Gardiner's Student's History, Vol. III.; *four hours a week.*

ASTRONOMY.—Young's Elements of Astronomy; *four hours a week.*

JUNIOR YEAR.

FIRST TERM.

BIOLOGY.—Dodge's Elementary Biology; Hertwig's General Principles of Zoölogy; Laboratory work; *four times a week.*

CHEMISTRY.—Lectures and laboratory work; *four times a week.*

ENGLISH COMPOSITION.—*Four themes, required of all.*

ENGLISH LITERATURE.—The literature of the eighteenth century; the transition from Classical to Romantic poetry, and the development of new prose forms. Lectures and readings; *four hours a week.*

GERMAN.—Schiller's Wilhelm Tell, with sight reading; *four hours a week.*

Greek.—Tragedy; *two hours a week.*

American History.—Thwaites's The Colonies; *four hours a week.*

Latin.—Tacitus, Annals, with readings from Suetonius; *two hours a week.*

Mathematics.—Advanced Calculus in 1897–8; Integral Calculus in 1898–9; *four hours a week.*

Physics.—Laboratory work; *four times a week.*

Political Economy.—Walker's Political Economy; *four hours a week.*

SECOND TERM.

Biology.—Dodge's Elementary Biology; Hertwig's General Principles of Zoölogy; Lectures and laboratory work; *four times a week.*

Chemistry.—Lectures and laboratory work; *four times a week.*

English Composition.—*Four themes, required of all.*

English Literature.—The poetry of the nineteenth century; Dawson's Makers of Modern English; special studies in Wordsworth, Browning, and Tennyson; *four hours a week.*

German.—Goethe, with sight reading; *four hours a week.*

Greek.—Tragedy; *two hours a week.*

History of the United States.—Hart's Formation of the Union; *four hours a week.*

Latin.—Lucretius, Selections; *two hours a week.*

Mathematics.—Advanced Calculus for 1897–98; Integral Calculus in 1898–9; *four hours a week.*

Physics.—Laboratory work; *four times a week.*

Political Economy.—Money and Banking; Jevons's Money and the Mechanism of Exchange; Taussig's Silver Situation in the United States; Dunbar's Theory and History of Banking; *four hours a week.*

THIRD TERM.

Anatomy and Physiology.—Huxley's Physiology; *four times a week.*

Astronomy.—Practical Astronomy; *four hours a week*; open only to those who have taken Junior Physics.

English Literature.—The Prose of the nineteenth century; English and American authors; *four hours a week.*

German.—Von Klenze's Deutsche Gedichte, and Prose Composition; *four hours a week.*

Greek.—Comedy; *two hours a week.*

History of the United States.—Johnston's American Politics; *four hours a week.*

Latin.—Pliny the younger, with selections from Martial; or the Elegiac Poets; *two hours a week.*

Mathematics.—Quaternions for 1897–8; Elliptic Integrals in 1898–9; *four hours a week.*

Mineralogy.—Lectures and laboratory work; *four times a week.*

Political Economy.—Financial and Tariff History of the United States; Taussig's Tariff History and lectures.

SENIOR YEAR.

FIRST TERM.

Anatomy and Physiology.—Wiedersheim's Comparative Anatomy; Laboratory work; *four times a week.*

English Literature.—From the Saxon conquest to the fifteenth century. Special studies in Beowulf, the Vision of Piers Plowman, and the Canterbury Tales; Lectures and readings; *four hours a week.*

Geology.—Le Conte's Elements, with lectures; *four times a week.*

German.—Heine's Prosa; *four hours a week.*

Greek.—Æschylus, Prometheus; *two hours a week.*

Latin.—Cicero, Tusculan Disputations, or the Philippic Orations; *two hours a week.*

Mathematics.—The same course as offered to the Juniors.

Chemistry.—Qualitative Analysis; *four times a week.*

Political Economy.—Socialism and the Labor Problem; text-book and lectures; *four hours a week.*

Psychology.—James's Psychology; *four hours a week.*

SECOND TERM.

Chemistry.—Qualitative and Quantitative Analysis; *four times a week.*

English Literature.—The Elizabethan Period; special studies in Spenser, Shakespeare, and Bacon; Moulton's Dramatic Art of Shakespeare; Lectures and readings; *four hours a week.*

German.—Critical study of Goethe's Faust; *four hours a week.*

Greek.—Pindar; *two hours a week.*

History of Philosophy.—Weber's History of Philosophy; Selections from Descartes, Locke, and Berkeley; *four hours a week.*

Latin.—Methods and aims of classical study, with readings from school authors; *two hours a week.*

Mathematics.—Same course as offered to the Juniors.

Physiology and Histology.—Laboratory work; *four times a week.*

Political Science.—American Political Institutions; Bryce's American Commonwealth, Vol. I.; *four hours a week.*

Sociology.—Giddings's Principles of Sociology and lectures; *four hours a week.*

THIRD TERM.

Chemistry and Mineralogy.—Laboratory work in different lines; *four times a week.*

Constitutional Law.—Cooley's Principles of Constitutional Law; *four hours a week.*

English Literature.—The literature of the seventeenth century; the Rebellion and Restoration period; special studies in Bunyan, Milton, and Dryden; Lectures and readings; *four hours a week.*

Ethics.—Muirhead's Elements of Ethics; Lectures on the History of Ethical Theory; *four hours a week.*

German.—Nineteenth century literature; *four hours a week.*

Greek.—Greek Archæology; *two hours a week.*

Latin.—Cicero, De Oratore, Book I., or Quintilian, Book X.; Latin writing; *two hours a week.*

Mathematics.—The same course as offered to the Juniors.

Physiology and Histology.—Laboratory work; *four times a week.*

Sociology.—Crime and Pauperism; Lectures and Readings; *four hours a week.*

Any elective that is not chosen by at least three persons may be withdrawn by vote of the Faculty.

ADMINISTRATION OF THE COLLEGE.

GOVERNMENT.

In all matters pertaining to the good order of the College, and the relations of the students to one another, the students govern themselves through a Jury.

The Jury consists of undergraduate students in good and regular standing, and is chosen as follows: each of the four classes elects one member, each chartered chapter of an intercollegiate Fraternity of three or more years' standing in the College elects one member, and all who do not belong to any such Fraternity elect one member.

The President, however, is at all times at liberty to inquire into the conduct or character of any student, or the circumstances or causes of any disturbance. He may do this with a view of giving private admonition, advice, or warning to students or their friends, in which case his private action, if efficacious and acquiesced in by all concerned, may be final; but it is expressly understood that such private action of the President shall not have the weight of college censure.

RELIGIOUS EXERCISES.

The students are required to attend devotional exercises, consisting of the reading of Scripture, singing, and prayer, held in the College Chapel every week-day morning, and a brief service, including an address by the President, on Sunday afternoon. Every student is also required to attend the exercises of public worship on the Sabbath, at one of the churches in Brunswick.

Prayer-meetings, under the direction of the Young Men's Christian Association, a religious organization of the students, are held on Thursday evenings, and other meetings on Sunday, to which all members of the College are cordially invited.

TERMS AND VACATIONS.

The Academic Year is divided into three terms, a fall term of fourteen weeks, a winter term of thirteen weeks, and a spring term of ten weeks. The holiday vacation of two weeks follows the first term, a spring recess of a week follows the second term, and the summer vacation of eleven weeks follows Commencement week. Each term begins on a Tuesday morning and ends on a Friday afternoon. Commencement Day is the fourth Thursday of June.

ABSENCE FROM COLLEGE.

It is of the utmost importance that students be present at College every day of term time, and only an absolute necessity should warrant absence. When pecuniary necessity makes it unavoidable, students may, upon seasonable petition and by vote of the Faculty, have leave of absence during a portion of term time, when actually engaged in teaching or in literary or scientific pursuits.

DEGREE OF MASTER OF ARTS.

The degree of Master of Arts is conferred upon those graduates of the College who, after taking the Bachelor's degree, shall complete an approved course of advanced study equivalent to one year's post-graduate work, and shall pass with credit a written and oral examination on the same. Application for the degree must be made to the Faculty not later than the first of April in the year in which the candidate presents himself for examination.

MEDICAL ATTENDANCE.

A fund of $1,000, given by Mr. and Mrs. George F. Godfrey of Bangor, in memory of their son, Henry Prentiss Godfrey, is devoted to providing medical attendance for students who may be sick while in College.

LIBRARY
OF THE
UNIVERSITY of ILLINOIS.

COLLEGE BUILDINGS.

The college buildings are grouped upon a spacious campus of forty acres, that is situated a mile south of the falls of the Androscoggin and within five minutes' walk of the railway station at Brunswick. They are eleven in number, and connected with the water and the sewerage system of the town.

MARY FRANCES SEARLES SCIENCE BUILDING.

Instruction in the various branches of natural science is now given in this building. It contains lecture rooms and laboratories of ample size, fitted with all the conveniences which experience has shown to be desirable. Much new apparatus, made to order in the best workshops of this and foreign countries, has been added to that previously possessed by the College, and the aim will be to keep up with the rapid progress in science teaching, by adding from time to time whatever may be needed.

The building is on the western side of the College campus, north of the Walker Art Building. Its general plan is a main building about one hundred and eighty feet long and forty-five feet wide, with two wings projecting from the western side of each end, each about sixty feet long and forty-five feet wide. It is three stories in height besides a high, well-lighted basement. The general style of architecture is Elizabethan. The exterior is of Perth Amboy brick, trimmed with Ohio stone. There is very little lath and plaster in the building, and in general little wood used in its construction. This makes it practically fire-proof. It is heated, lighted, and ventilated in the most perfect manner.

WALKER ART BUILDING.

By the will of the Hon. James Bowdoin, the College in 1811 came into possession of his collection made in Europe, of about one hundred paintings and one hundred and fifty original drawings by old and modern masters. To these paintings have since been added the collection of Col. GEORGE W. BOYD (Class of 1810) and many other valuable gifts. They are exhibited in the Walker Art Building.

This building, erected by the Misses Walker of Waltham, Mass., as a memorial of their uncle, the late THEOPHILUS WHEELER WALKER, was dedicated June 7, 1894. It was designed by Messrs. McKim, Mead & White, of New York. It is rectangular in form, one hundred feet in length by seventy-three in width, and is located on the front of the campus, facing Appleton Hall. The height from the grade line to the cornice is thirty-three feet. The central portion of the structure is surmounted by a dome covered with copper, the top of which is fifty-three feet from the ground. The materials used are Freeport granite, for the base-course; Indiana limestone, for the middle portion of the facade, the pedestals, quoins, and architraves, and selected brick of a dark color for the remainder of the walls.

The main entrance consists of a loggia, in front of which and supporting the wall above, are six carved Ionic columns of limestone. In the wall over these and upon either side of the central arch is a circular niche. Niches, also, are located at the ends of the loggia for statuary. In the rear of the loggia, and occupying the central portion of the building, is the Sculpture Hall, twenty-nine by forty-two feet. The floor is composed of brick and stone laid in pattern. The four tympana under the dome, each twenty-six feet in width, are to be filled with four paintings, symbolizing the artistic achievements of Athens, Rome, Florence, and Venice, executed by Messrs. John LaFarge, Elihu Vedder, Abbott Thayer, and Kenyon Cox, respectively. Light is admitted through a sky-light at the top of the dome, forty-seven feet above the floor.

Leading from the Sculpture Hall are the various galleries. At the left, occupying the entire wing upon that side and containing the Boyd paintings and others of later acquisition, the fine and extensive collection of Japanese and Chinese works of art, loaned to the College by Professor W. A. Houghton, and the Virginia Dox collection of rare and valuable objects of native American art, is the Boyd Gallery, twenty-five by fifty feet. At the right is the Bowdoin Gallery, which is of the same size, and contains the

James Bowdoin paintings and drawings, the nucleus of the College collections. At the rear of the hall is the Sophia Wheeler Walker Gallery, twenty by forty feet. This room contains choice specimens of ancient glass, Roman sculpture, old Flemish tapestry, oriental ivory carvings, modern paintings of artists of the foremost rank, the bronze relief portrait of Theophilus W. Walker, Esq., by French, all given by the Misses Walker. All the galleries are finished throughout in oak. The walls and ceilings are of plaster. Ample light is received from above through large sky-lights. In the basement are the lecture hall, the Assyrian sculpture room, curator's and students' rooms, beside the boiler-room, lavatory, and coal cellars. The basement is finished in ash.

The building is entirely fire-proof, lighted throughout by electricity, heated by indirect steam, and provided with a thorough system of ventilation. It is open about four hours daily.

CLEAVELAND CABINET.

The upper portion of Massachusetts Hall, converted into a Cabinet of Natural History, through the liberality of the Hon. PELEG WHITMAN CHANDLER of Boston (Class of 1834), and named the *Cleaveland Cabinet*, in memory of Professor PARKER CLEAVELAND, contains the various collections illustrating Natural History which belong to the College. These collections, to some of which accessions are constantly made, are the following:

The Museum of the First Geological Survey of Maine.

The Cleaveland and Haüy Collections of Minerals.

The Mineralogical and Geological Collections of the late Mrs. FREDERICK ALLEN of Gardiner, Me.

The Caleb Strong Whitman Collection of Minerals.

The Shattuck Conchological Collection.

The Storer Conchological Collection.

The Cushman Ornithological Collection.

The Fish Collection of Lepidoptera.

The Blake and the Cleaveland Herbariums.

THE OBSERVATORY.

The recently erected Astronomical Observatory, for which the College is mainly indebted to the late JOHN J. TAYLOR of Fairbury, Ill., is well adapted for purposes of instruction. It is supplied with a six-inch telescope, and a transit instrument with the usual accessories for meridian observations.

THE ATHLETIC FIELD.

The Athletic Field, recently completed, is conveniently situated at a short distance from the Sargent Gymnasium. The field is five acres in extent and is well adapted for base-ball, foot-ball, and track athletics. Alumni and friends have contributed generously toward building the field, which is held by the College for athletic purposes.

THE LIBRARY.

The College Library occupies Banister Hall, in the east end of the Chapel, and the two spacious wings adjacent. It contains fifty-six thousand volumes. A rapidly increasing proportion of these have been purchased to aid instruction by supplying both teachers and students with the latest books and leading periodicals in the various departments of the curriculum. Attention is also directed towards the building up of a complete and attractive library of general reference, in which the literature of the day is given its proper place, and which shall serve as an active agent in the attainment of liberal culture.

A minute classification and arrangement of the books by subjects has been made, and free access to the shelves is granted to all. The librarian, with his assistants, is always ready to lend personal aid to inquirers. During term time the library is open ten hours every day except Sunday. Students are allowed to borrow three books at a time, and to retain them, if needed, four weeks. The privileges of the library are extended, as a matter of course, to all graduates and the clergymen of the vicinage, and also to any person on recommendation of the Library Committee.

Annual accessions, which have averaged of late two thousand volumes, are made to the library by an appropriation of the Boards for the purpose, and from the proceeds of funds contributed by Rev. Elias Bond, D.D., John L. Sibley, A.M., Hon. Samuel H. Ayer, Dr. R. W. Wood, Mrs. John C. Dodge, Henry J. Furber, Esq., and Capt. John Patten.

The Medical Library of 4,000 volumes is deposited in Adams Hall, which contains the lecture rooms and offices of the Medical Department.

COLLEGE EXPENSES.

Term bills, containing college charges, are mailed to the parent and guardian of each student at the close of each term, and become payable at once. No degrees are conferred upon students who have not paid their dues to the college.

The following table exhibits three scales of annual expenditure, omitting clothing, washing, travelling expenses, and board during the vacations:

	Lowest.	Average.	Liberal.
Tuition,	$75.00	$75.00	$75.00
Incidental college charges,	8.00	15.00	25.00
Room rent (two persons sharing one room),	15.00	25.00	35.00
Heading and lighting, " "	15.00	25.00	30.00
Furniture, " "	10.00	15.00	25.00
Board, thirty-six weeks,	108.00	135.00	180.00
Books and stationery,	11.00	20.00	40.00
Class dues, societies, subscriptions, etc.,	8.00	20.00	40.00
	$250.00	$330.00	$450.00

The rent of college rooms for the current year is as follows:

APPLETON AND MAINE HALLS.

Price per annum.	Number of room.
$110.00,	5, 6, 7, 8, 21, 22, 23
102.00,	9, 11, 12, 24, 25, 26, 27
84.00,	10, 28
70.00,	1, 2, 3, 4, 17, 18, 19, 20
66.00,	13, 14, 15, 16, 29, 30, 31, 32

WINTHROP HALL.

$60.00,	7, 8, 21, 22, 23, 24
50.00,	5, 6, 11, 12, 25, 26, 27, 28
40.00,	9, 10, 29, 30
30.00,	13, 14, 15, 16, 19, 31, 32

In case of Appleton and Maine Halls, the cost of steam heat is included in the rent.

SCHOLARSHIPS AND PRIZES.

The income of one hundred thousand dollars is devoted to scholarships in aid of meritorious students of slender means.

Applications for scholarships must be made upon blank forms furnished at the office of the Treasurer of the College. They must be made out anew each year; signed by both the student and his parent or guardian; and deposited in the Treasurer's office before November 1st.

COMPETITIVE SCHOLARSHIPS.

Brown Memorial Scholarships.—A fund for the support of four scholarships in Bowdoin College, given by the late Hon. J. B. Brown of Portland, in memory of his son, James Olcott Brown, A.M., of the Class of 1856.

According to the provisions of this foundation, there will be paid the income of one thousand dollars annually to the best scholar in each undergraduate class who shall have graduated at the High School in Portland after having been a member thereof not less than one year.

Smyth Scholarship.—A fund of $5,000, the gift of Henry J. Furber, Esq., of Chicago, named by him in honor of the late Professor William Smyth. The income at six per cent. is given to that student in each Sophomore class who obtains the highest rank in the mathematical studies of the first two years. The rank is determined mainly by the daily recitations; but the Faculty may at their discretion order a special examination, the result of which will be combined with the recitation rank. The successful candidate receives $100 at the time the award is made. The remaining $200 are paid to him in installments at the close of each term during Junior and Senior years. If a vacancy occurs during those years, the next in rank secures the benefit of the scholarship for the remainder of the time.

MINISTERIAL SCHOLARSHIPS.

The income of these is to be appropriated for the aid of students preparing to enter the ministry of the Evangelical Trinitarian churches.

Shepley Scholarship.—A fund of $1,000, given by Hon. Ether Shepley, LL.D., of Portland, late Chief Justice of the Supreme Court of Maine.

Mary L. Savage Memorial Scholarship. — A scholarship of $1,000, founded by Rev. William T. Savage, D.D., of Quincy, Ill., in memory of his wife, Mary L. Savage.

Benjamin Delano Scholarship.—A scholarship of $1,000, bequeathed by Captain Benjamin Delano of Bath.

And Emerson Scholarships.—A fund amounting at present to $6,600, given by the late And Emerson, Esq., of Boston, through Rev. Dr. E. B. Webb.

Stephen Sewall Scholarship.—A scholarship of $1,000, given by Deacon Stephen Sewall of Winthrop.

THE CONGREGATIONAL EDUCATIONAL SOCIETY.

Young men in need of aid, who are studying for the ministry of the Congregational church, may be assisted by this society to the amount of $75 a year.

GENERAL SCHOLARSHIPS.

John C. Dodge Scholarship.—A fund of $1,000, given by the late Hon. John C. Dodge, LL.D.

Alfred Johnson Scholarships.—Three scholarships of $1,000 each, founded by Alfred Johnson of Belfast, in memory of his grandfather, Rev. Alfred Johnson, and of his father, Hon. Alfred Johnson.

William Sewall Scholarship.—A scholarship of $1,000, founded by Mrs. Maria M. Sewall, in memory of her husband, William B. Sewall, Esq.

Mary Cleaves Scholarship.—Three scholarships of $1,000 each, founded by the will of Miss Mary Cleaves.

Cram Memorial Scholarship.—A scholarship of $1,000, founded by Hon. MARSHALL CRAM of Brunswick, in memory of his son, NELSON PERLEY CRAM, of the Class of 1861, who lost his life in the service of his country.

James Means Scholarship.—A scholarship of $2,000, given by WILLIAM G. MEANS, Esq., of Andover, Mass., in memory of his brother, Rev. JAMES MEANS (Class of 1833), who died in New Berne, North Carolina, in the service of the United States.

Charles Dummer Scholarships.—Six scholarships of $1,000 each, given by Mrs. ALMIRA C. DUMMER, in memory of her husband, CHARLES DUMMER, A.M., who was for many years a member of the Board of Overseers.

W. W. Thomas Scholarships.—Six scholarships of $1,000 each, founded by the late Hon. W. W. THOMAS of Portland, to be awarded under certain conditions.

Buxton Scholarship.—A fund at present amounting to $2,500, contributed by CYRUS WOODMAN, Esq., of Cambridge, Mass., in aid of deserving students, preference being given to natives and residents of Buxton.

Pierce Scholarship.—A scholarship of $1,000, bequeathed by Mrs. LYDIA PIERCE of Brunswick, in memory of her son, ELIAS D. PIERCE.

Blake Memorial Scholarships.—A fund of $4,000, bequeathed by Mrs. NOAH WOODS of Bangor, in memory of her son, WILLIAM A. BLAKE, of the Class of 1873.

Huldah Whitmore Scholarships.—Two scholarships of $2,500 each, given by Hon. WILLIAM GRISWOLD BARROWS, LL.D., of Brunswick, in memory of his wife, to be awarded by the President under certain conditions.

Nathaniel McLellan Whitmore Scholarship and George Sidney Whitmore Scholarship.—Two scholarships of $1,000 each, given by Mrs. MARY J. WHITMORE, in memory of her sons, NATHANIEL McLELLAN WHITMORE of the Class of 1854, and GEORGE SIDNEY WHITMORE of the Class of 1856.

George Franklin Bourne Scholarship.—A scholarship of $1,000, given by Mrs. NARCISSA SEWALL BOURNE of Winthrop.

Lockwood Scholarship.—A scholarship of $1,000, established in memory of Hon. Amos DeForest Lockwood, a former treasurer of the College.

William Little Gerrish Scholarship.—A scholarship of $1,000, given by Dr. F. H. Gerrish, in memory of his brother, William Little Gerrish, of the Class of 1864.

Lawrence Scholarships.—A fund of $6,000, given by Mrs. Amos Lawrence of Massachusetts, the income to be annually appropriated for the whole or a part of the tuition of meritorious students in Bowdoin College who may need pecuniary assistance, preference being given to those who shall enter the College from Lawrence Academy, at Groton, Mass.

G. W. Field Scholarships.—Two scholarships of $2,000 each, given by Rev. George W. Field, D.D., of Bangor (Class of 1837), the income of which is to go to students or graduates of the Bangor Theological Seminary who become students of this College.

Justus Charles Fund.—A fund of $8,000, established by the will of Justus Charles of Fryeburg.

Moses R. Ludwig Scholarship and Albert F. Thomas Scholarship.—Founded by Mrs. Hannah C. Ludwig of Thomaston. (These two scholarships are not at present available.)

Joseph N. Fiske Scholarship.—A scholarship of $1,000, given by Mrs. Charlotte M. Fiske of Boston, in memory of her husband.

Crosby Stuart Noyes Scholarships.—Two scholarships of $2,000 each, established by Crosby S. Noyes, A.M., of Washington, D. C. In awarding these, preference is to be given to natives or residents of Minot.

PRIZES.

English Composition Prizes.—The sum of Thirty Dollars is annually given in prizes to members of the Senior Class for excellence in English Composition.

Junior Declamation Prize.—Prizes amounting to Thirty Dollars are given to members of the Junior Class for excellence in Oratory at their annual Prize Declamation.

Sewall Premium.—Prizes amounting to Ten Dollars are awarded to members of the Sophomore Class for excellence in Oratory at their annual Prize Declamation.

Brown Composition Prizes.—Two Prizes, one of Thirty Dollars and one of Twenty Dollars, given in memory of the late PHILIP HENRY BROWN, Esq., of Portland (Class of 1851), are offered to the Senior Class for excellence in extemporaneous English Composition.

Sewall Greek Prize.—A Prize of Twenty-five Dollars, given by Professor JOTHAM BRADBURY SEWALL (Class of 1848) of Boston, formerly Professor of Greek in the College, is awarded to the member of the Sophomore Class who sustains the best examination in Greek.

Sewall Latin Prize.—A Prize of Twenty-five Dollars, also given by Professor SEWALL, is awarded to the member of the Sophomore Class who sustains the best examination in Latin.

Goodwin Commencement Prize.—A Prize of Fifty Dollars, given by the late Rev. Dr. DANIEL RAYNES GOODWIN of Philadelphia (Class of 1832), is awarded each year to the author of the best Commencement Part.

Class of 1868 Prize.—A Prize of Forty Dollars, contributed by the Class of 1868, is given annually to the author of the best written and spoken oration in the Senior Class.

Pray English Prize.—A Prize of Fifty Dollars, given by the late Dr. THOMAS J. W. PRAY of Dover, N. H. (Class of 1844), is awarded each year to the best scholar in English Literature and original English Composition.

Goodwin French Prize.—A Prize of Twenty-five Dollars, given by the late Rev. Dr. DANIEL RAYNES GOODWIN, is awarded annually to the best scholar in French.

Noyes Political Economy Prize.—This prize, consisting of the annual income of one thousand dollars, was established by CROSBY STUART NOYES, A.M., and is awarded to the best scholar in Political Economy.

MEDICAL FACULTY.

Rev. WILLIAM DeWITT HYDE, D.D., LL.D., President.
ISRAEL THORNDIKE DANA, A.M., M.D.
ALFRED MITCHELL, A.M., M.D., Secretary.
STEPHEN HOLMES WEEKS, A.M., M.D.
CHARLES OLIVER HUNT, A.M., M.D.
Hon. LUCILIUS ALONZO EMERY, A.M.
FREDERIC HENRY GERRISH, A.M., M.D.
CHARLES AUGUSTUS RING, A.M., M.D.
FRANKLIN CLEMENT ROBINSON, A.M.
ALBERT ROSCOE MOULTON, M.D.
CHARLES DENNISON SMITH, A.M., M.D.
ADDISON SANFORD THAYER, A.B., M.D.
JOHN FRANKLIN THOMPSON, A.M., M.D.
WILLIS BRYANT MOULTON, M.D.
FRANK NATHANIEL WHITTIER, A.M., M.D.
ALFRED KING, A.B., M.D.
EDWARD JAMES McDONOUGH, A.B., M.D.

Hon. WILLIAM LeBARON PUTNAM, LL.D.,
From the Board of Trustees.

JOHN ADAMS MORRILL, A.M.,
From the Board of Overseers.

GALEN M. WOODCOCK, M.D.,
RANDALL DOYLE BIBBER, M.D.,
Visitors from Maine Medical Association.

MEDICAL SCHOOL OF MAINE.

The Medical School of Maine, by an act of the Legislature, is placed under the superintendence and direction of the Boards of Trustees and Overseers of Bowdoin College. By their joint authority all degrees of M.D. are conferred.

The seventy-eighth Course of Lectures will begin January 6, 1898, and continue twenty-four weeks, ending June 22d. The introductory lecture will be delivered at three o'clock P.M., by Professor Franklin C. Robinson.

MEANS OF INSTRUCTION.

The Anatomical Museum is supplied with a valuable collection of casts, models, and dry and wet specimens which are constantly used in the anatomical and other exercises.

The Chemical Department possesses every article of apparatus essential to complete illustration of the principles of Chemistry. The laboratories in the Mary F. S. Searles Science Building furnish unsurpassed advantages for special courses in analytical chemistry, urinary analysis, and toxicology. These courses are compulsory. They will be entered upon immediately after closing work in the dissecting room.

Instruction in Normal and Pathological Histology is afforded without extra charge. A short course of lectures upon Microscopy will be given by the Demonstrator of Histology. Students owning microscopes are requested to bring them for use in their classes.

Students are advised to prepare for their anatomical and physiological studies by the dissection of the cat, dog, rabbit, and frog, using Wilder & Gage's Anatomical Technology, Foster & Langley's Practical Physiology, or Huxley & Martin's Biology.

The new anatomical law will furnish a large amount of dissecting material, which will be supplied to students at cost.

CLINICS.

The Surgical Clinic will be held every Saturday morning, beginning at a quarter past eight o'clock and closing at quarter past eleven. The Medical Clinic will be held every Thursday morning, beginning at quarter past ten o'clock and closing at quarter past eleven. No medical cases will be received on Saturdays, and no surgical cases on Thursdays. All examinations in the presence of the class are made without charge. All surgical operations are gratuitously performed.

TERMS OF ADMISSION AND FEES.

It is desired that a literal interpretation shall be placed upon the stated requirements of the candidates for Matriculation, as hitherto there have been not infrequent examples of those who inquire if other conditions than those named will not serve in lieu of the examination. The same consideration is asked for the explicit conditions named as regulating the prepayment in cash of fees.

Candidates for Matriculation will be required to give evidence that they possess a good English education, including a knowledge of English Composition, Natural Philosophy, Mathematics, and such a knowledge of Latin as is embraced in the ability to read at sight exercises similar to those found in Harkness's Latin Reader; they will also be required to show that they have mastered the elements of Chemistry as taught in manuals similar to that of the inorganic part of Remsen's Introduction to Chemistry. Those who are graduates of Colleges, Normal Schools, High Schools, or have passed the entrance examination to any recognized College, on presentation of their diplomas or matriculation tickets, will be exempt from examination, providing that their previous studies have included Latin and Chemistry to an extent not less than herein prescribed. All without exception who have not such diplomas or tickets will be required to pass the entrance examination. The entrance examination for the first year and examination of those who have not already passed the required examinations for entrance upon the second and third years, will begin at nine o'clock Thursday morning, January 6th.

The fees for admission to the several Courses of Lectures (payable strictly in advance, and by cash only), are $78 for first and second courses, and $50 for the third course; matriculation fee, payable each term, $5.

Pupils who have attended three full courses of medical lectures, two of which have been in this school, are admitted to all subsequent courses without payment of any lecture fees.

Students who have attended two full courses at other regular medical institutions are required to pay $50 for admission to their first course of lectures at this school, in addition to the matriculation fee.

A fee of five dollars shall be paid for final examination in each department in which a student presents himself for examination previously to the payment of his diploma fee.

The payment of five dollars includes the cost of examinations of first and second years in Anatomy, Physiology, and Chemistry. A nominal charge will be made to cover the cost of materials used in the chemical laboratory. If a student fails to pass the examination in a given department in one year, he may be examined in a subsequent year in the same branch on payment of a fee of three dollars.

The total amount paid by a student in examination fees at five dollars each shall be credited on his diploma fee. The graduation fee (which is not returnable), including the diploma, is $25.

No student will be allowed to attend any course of lectures in this school without the certificate of the secretary. Members of the medical profession are cordially invited to attend the lectures at any time.

Graduates of other schools, who have been engaged three years in the regular practice of medicine, may receive a general ticket upon presentation of their diplomas and payment of the matriculation fee. They are not eligible for a degree from this school without attending a full course of lectures immediately preceding the examination for such a degree.

EXAMINATIONS AND GRADUATION.

Students, and particularly candidates for graduation, will be examined at least twice each week in each department by its Professor.

The following regulations are provided in the departments of Anatomy, Physiology, Chemistry, and Obstetrics, these regulations not applying in whole to those who have previously attended two or more courses of lectures.

ANATOMY.

At the end of their first year in the school, students will be examined in histology, the anatomy of the skeleton and the viscera.

At the end of the second year students will be examined in the remainder of descriptive anatomy and in topographical anatomy. Two parts must have been satisfactorily dissected and demonstrated before admission to the second year examination and two full years of medical study completed. A part of the hours previously occupied with lectures will be devoted to text-book recitations.

PHYSIOLOGY.

At the end of the first year of study every student shall be examined in Physiology upon the functions of nutrition and reproduction, and if he presents a certificate of having completed two full years of medical study or of having pursued approved courses in this branch in a reputable college or technical school, he may also be examined upon the functions of relation.

At the end of the second year of study every student shall be examined upon the functions of relation unless he shall have passed the entire examination at the end of the first year.

A portion of the hours in this department also will be devoted to text-book recitations from Blakiston's edition of Kirkes's Physiology.

CHEMISTRY.

The chemical course extends through two years. In the first year lectures and recitations are held three hours in each week. In the second year the course mainly consists of laboratory work in analytical and medical Chemistry six hours in each week for one-half the term.

At the end of the first year each student shall be examined upon the Chemistry of the first year. If he presents a certificate of having completed two full years of medical study or of having pursued approved courses in Chemistry in a reputable college or technical school, he may also be examined in the Chemistry of the second year.

At the end of the second year each student shall be examined on the chemical study of the second year unless he shall have passed the entire chemical examination the first year.

A student who has pursued approved courses in Chemistry in a reputable college or technical school may pass an examination on the Chemistry of the first year at the beginning of the course.

OBSTETRICS.

Any student may also present himself for final examination in Obstetrics at the regularly appointed time for examination, providing he previously presents to the Secretary satisfactory evidence that, at the close of the current term, he shall have completed at least two years of actual study and have attended two courses of lectures, the second of which must have been in this School. Recitations from a text-book will occupy a portion of the hours previously devoted to lectures.

Students will receive from the Secretary certificates of successful passing of final examinations in the departments of Anatomy, Physiology, Chemistry, and Obstetrics.

Students failing to pass the examination in Anatomy, Physiology, and Chemistry will be granted a re-examination at the beginning of the succeeding term, but failure upon that occasion will compel a repetition of the first year's work.

At the beginning of the third year a re-examination also will be granted those who fail in the examinations of the second year. If failure again results in any or all of these departments, it will prevent one from entering the graduating class.

The examinations for the degree of Doctor of Medicine are held at the close of the course of lectures. Degrees will be conferred upon Wednesday morning, June 22d, after the usual graduating exercises.

The candidates must be twenty-one years of age, and must have devoted three years to their professional studies under the direction of a regular practitioner of medicine. They must have attended three full courses of lectures in some regular, incorporated medical institution, and the last course previous to examination must have been at this school. They must deposit with the secretary of the Faculty satisfactory certificates of good moral character, and of having pursued their medical studies for the required term. They must also pass a satisfactory written and oral examination in Anatomy, Physiology, Surgery, Chemistry, Pathology and Practice, Materia Medica, Obstetrics, Diseases of Women, Diseases of Children, and Medical Jurisprudence. They must also present a thesis on some medical subject, a fair copy of which must be deposited with the secretary of the Faculty at least ten days before the commencement of the examination at the close of the lectures. These copies are preserved in the medical library.

In accordance with a recent vote of the Faculty, it is hereby announced that in 1900 and thereafter four years of medical study will be required of all candidates for graduation.

MEDICAL STUDENTS—1897.

NAME.	RESIDENCE.	PRECEPTOR.
Edville Gerhardt Abbott,	*West Sullivan*,	W. S. Haskell.
Owen Abner Buck Ames,	*Fairfield*,	E. W. Boyer.
John Harold Bates, A.B.,	*West Sumner*,	Alden Bessey.
Charles William Bell,	*Strong*,	F. H. Badger.
Freeman Elisha Bennett,	*Presque Isle*,	Frank Kilburn.
John Larrabee Berry,	*Damariscotta*,	E. F. Stetson.
Charles Wilson Bibber,	*Brunswick*,	Cyrus Kendrick.
Frank Weeks Blair, A.B.,	*Boothbay Harbor*,	G. A. Gregory.
Herbert Allen Black,	*Augusta*,	L. J. Crooker.
Joseph Perley Bodge,	*South Windham*,	L. O. Cobb.
Joseph Cushman Breitling,	*Randolph*, *Mass.*,	H. P. Merrill.
Wilbur Fiske Browne,	*Bowdoinham*,	Charles Palmer.
Bertram Lewis Bryant, A.B ,	*Lowell*, *Mass.*,	Charles D. Smith.
Charles Harvey Burgess,	*Bangor*,	P. S. M. I.
Nathaniel Purinton Butler,	*Portland*,	S. H. Weeks.
Horatio Smith Card, A.M.,	*Woodfords*,	J. F. Thompson.
Charles Sumner Christie, A.B.,	*St. Albans*,	Fred W. Mann.
William H. Ashley Clark,	*Newton*, *Mass.*,	A. L. Emerson.
Gilmann Horace Clough,	*Brunswick*,	G. M. Elliott.
George Appleby Coombs,	*Brunswick*,	C. H. Cumston.
James Henry Dixon,	*Portsmouth*, *N. H.*,	F. S. Towle.
Thomas Harry Dixon,	*Sackville*, *N. B.*,	C. C. Dixon.
Arthur Chapman Doten,	*Woodfords*,	P. S. M. I.
Fred Eugene Earle,	*Kent's Hill*,	W. A. Wright.
Henry Libby Elliot,	*Thomaston*,	J. E. Walker.
Arthur May Fernald,	*Nottingham*, *N. H.*,	John W. Pray.
Fred Fernald,	*Nottingham*, *N. H.*,	John W. Pray.
Samuel Thomas Ferguson,	*Manchester*, *N. H.*,	G. D. Towne.
Charles Pearl Field,	*Bangor*,	E. T. Nealey.
Edward Emery Foster,	*Cumberland Mills*,	Frank W. Lamb.
John Joseph Gailey,	*Watertown*, *Conn.*,	A. D. Variell.

John Franklin Garland, A.B.,	*South Wakefield, N. H.*,	C. W. Gross.
Norman John Gehring,	*Cleveland, Ohio*,	F. N. Whittier.
Harry Weston Goodspeed,	*Randolph*,	W. E. Elwell.
J. Lowell Grindle,	*Mt. Desert*,	R. L. Grindle.
Lorenzo Walter Hadley, Ph.B.,	*Frankfort*,	O. S. Erskine.
Oscar Edwin Hanscom, A.B.,	*Lebanon*,	L. O. Buzzell.
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Harry Marshall Heald,	*Buckfield*,	J. C. Caldwell.
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Leroy Mason Howes,	*Liberty*,	E. A. Porter.
Frank Edgar Hoyt,	*Wolfboro', N. H.*,	L. B. Morrill.
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William Hilt Young,	*Warren*,	J. M. Wakefield.

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GRADUATING CLASS—1897.

NAME.	THESIS.
Charles William Bell,	Angina Pectoris.
Joseph Cushman Breitling,	Fever and Surgical Fever.
Nathaniel Purinton Butler,	Mode of Spread of Infective Diseases.
Samuel Thomas Furguson,	The Relation of Physician and Nurse.
Harry Weston Goodspeed,	Cancer.
Daniel William Hayes,	Chronic Catarrh of the Bladder.
Harry Marshall Heald,	Hypnotism.
Benjamin Franklin Hodsdon,	Typhoid Fever.
Charles Benjamin Hoit,	Prevention of Tuberculosis.
Leroy Mason Howes,	The Medical Use of Water.
Frank Edgar Hoyt,	Massage.
Bela Geyza Illes,	Alcoholism.
Spurgeon Judson Jenkins,	Antitoxin.
Charles Edgar Johnson,	Practical Hints to the Physician.
Charles Milton Leighton, A.B.,	The Specialist and the General Practitioner.
Erving Asa Libbey,	Diabetes Mellitus.
George Curtis Littlefield, A.B.,	Symptoms of Nervous Diseases.
James Gardiner Littlefield,	Hypertrophy of the Prostate.
Dennis Joseph O'Brion,	Diagnosis.
Clarence Capen Peaslee,	Typhoid Fever.
Everett Clifton Perkins, A.B.,	Nasal Catarrh.
Lester Forest Potter,	The Theory and Pathology of the Memory.
Harry Lockwood Prescott,	Anæsthesia.
Frank Wayland Russell,	Rheumatism.
Ross Eliot Savage,	Mental Therapeutics.
John William Schafer,	Protection from Tubercular Infection.
Charles Roscoe Smith,	Prevention of Disease.
Bernard Leroy Towle,	Physical Examination of Infants.
Benjamin Franklin Wentworth,	Syphilis.
George M Woodman,	Associated Effort and Medical Progress.

APPOINTMENTS AND AWARDS.

COMMENCEMENT APPOINTMENTS, 1897.

Archie Sherman Harriman.

George Monroe Brett,
George Edgar Carmichael,
Frederick Howard Dole,
Daniel Weston Elliott,
John George Haines,
Joseph William Hewitt,
Robert Lord Hull,
Fred Gustavus Kneeland,
Hugh McCallum,
John Hastings Quint,
Frank Jackson Small,
Harry Maxwell Varrell,
Eugene Conrad Vining.

Samuel Page Ackley,
Cecil Leroy Blake,
Alfred Page Cook,
Fred Keith Ellsworth,
Robert Sidney Hagar,
Charles Herbert Holmes,
San Lorenzo Merriman,
John Hinckley Morse,
Edwin Francis Pratt,
Frank Austin Stearns,
William Frye White.

CLASS OF 1868 PRIZE SPEAKING.

CLASS OF 1897.

Alfred Page Cook,
Robert Sidney Hagar,
John George Haines,
Archie Sherman Harriman,
Harry Maxwell Varrell,
William Frye White.

JUNIOR PRIZE DECLAMATION.

CLASS OF 1898.

Percival Proctor Baxter,
Harlan Melville Bisbee,
Arthur LeRoy Hunt,
William Witherle Lawrence,
Wendell Phillips McKown,
Thomas Littlefield Marble,
Robert Robertson Morson,
Dwight Richard Pennell,
Charles Sumner Pettengill,
Edwin Ellis Spear,
Frank Herbert Swan,
Alfred Benson White.

SOPHOMORE PRIZE DECLAMATION.

CLASS OF 1899.

Francis Wayland Briggs,
Archer Parris Cram,
Lincoln Lewis Cleaves,
Harold Fessenden Dana,
Frank Leslie Dutton,
Loton Drew Jennings,
Francis Lewis Lavertu,
Willis Bean Moulton,
Arthur Huntington Nason,
Byron Strickland Philoon,
Winford Henry Smith,
Cony Sturgis.

AWARDS IN 1897.

Goodwin Prize—William Frye White.

Class of 1868 Prize—John George Haines.

English Composition Prizes—Archie Sherman Harriman, Frederick Howard Dole, first prizes; Robert Sidney Hagar, Harry Maxwell Varrell, second prizes.

Pray English Prize—Joseph William Hewitt.

Brown Prizes for Extemporaneous Composition—Archie Sherman Harriman, first prize; George Edgar Carmichael, second prize.

Junior Declamation Prizes—Harlan Melville Bisbee, first prize; Percival Proctor Baxter, second prize.

Sophomore Declamation Prizes—Francis Lewis Lavertu, first prize; Willis Bean Moulton, second prize.

Sewall Latin Prize—Harold Fessenden Dana, Alton Amaziah Hayden.

Sewall Greek Prize—Lincoln Lewis Cleaves, Lucien Percy Libby.

Smyth Mathematical Scholarship—Wendell Phillips McKown, Drew Bert Hall.

Brown Memorial Scholarships—Alfred Page Cook, Class of 1897; William Witherle Lawrence, Class of 1898; Harold Fessenden Dana, Class of 1899; Joseph Walker Whitney, Class of 1900.

Goodwin French Prize—Philip Mason Palmer.

SUMMARY.

Medical Students,		140
Senior Class,	61	
Junior Class,	61	
Sophomore Class,	56	
Freshman Class,	59	
Special Students,	6	
		243
Total,		383

ABBREVIATIONS.

A. H.,	Appleton Hall.
M. H.,	Maine Hall.
W. H.,	Winthrop Hall.
P. S. M. I.,	Portland School for Medical Instruction.

CALENDAR FOR 1897-8.

1897.

Sept. 14—First Term began, ... Tuesday.
Oct. 24—Sermon before Y. M. C. A., ... Sunday.
Nov. 25–28—Thanksgiving Recess, . . . Thursday to Sunday.
Dec. 16—Sophomore Prize Declamation, . . . Thursday.
Dec. 13–17—Examinations, ... Monday to Friday.

VACATION OF TWO WEEKS.

1898.

Jan. 4—Second Term begins, ... Tuesday.
Jan. 6—Medical Term begins, ... Thursday.
Jan. 27—Day of Prayer for Colleges, ... Thursday.
Feb. 22—Holiday (Washington's Birthday), . . . Tuesday.
March 31—Senior Prize Speaking, ... Thursday.
March 28–April 1—Examinations, . . . Monday to Friday.

VACATION OF ONE WEEK.

April 12—Third Term begins, ... Tuesday.
June 6–9—Senior Examinations, . . Monday to Thursday.
June 10–11—Ivy and Field Days, . . . Friday and Saturday.
June 13–17—Examinations, ... Monday to Friday.
June 19—Baccalaureate Sermon, ... Sunday.
June 20—Junior Prize Declamation, ... Monday.
June 21—Class Day, ... Tuesday.
June 22—Graduation Exercises of Medical School, Wednesday.
June 23—Commencement Day, ... Thursday.
June 23—Annual Meeting of the Alumni, . . . Thursday.
June 24–25—Entrance Examinations, . . Friday and Saturday.

VACATION OF ELEVEN WEEKS.

Sept. 12–13—Entrance Examinations, . Monday and Tuesday.
Sept. 13—First Term begins, ... Tuesday.

ALUMNI ASSOCIATIONS.

The General Association.

President, James McKeen, Esq.; *Vice-President*, Franklin Conant Payson, Esq.; *Secretary and Treasurer*, Mr. George T. Little, Brunswick, Maine.

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President, Daniel Clark Linscott, Esq.; *Secretary*, William Gardner Reed, Esq., 10 Tremont Street, Boston, Mass.

Association of New York.

President, Hon. John Holmes Goodenow; *Secretary*, Dr. Frederick Henry Dillingham, 326 West 45th Street, New York City.

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Association of Portland.

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President, Samuel Clifford Belcher, Esq., A.M.; *Secretary*, Prof. Geo. Colby Purington, Farmington, Maine.

Association of Oxford County.

President, Hon. Enoch Foster, A.M.; *Secretary*, Dr. Francis Henry Packard, West Paris, Maine.

ALUMNI RECORD.

It is desired to keep as full a record as possible of the residences, occupations, and public services of the alumni. Information is solicited in regard to these points, and also in regard to matters appropriate to the obituary record annually published by the College.

The Centennial edition of the General Catalogue, a neatly-bound octavo of 328 pages, with illustrations, will be mailed to any address on receipt of one dollar.

Communications should be addressed to the College Librarian.

PREPARATORY SCHOOLS.

The schools noticed on the following pages have been constituted special Fitting Schools for Bowdoin College by the action of their several Boards of Trustees, in concurrence with the College Boards. They are annually examined by a representative of the College. Upon his certificate and recommendation students are admitted to the College without individual examination.

FRYEBURG ACADEMY,

FRYEBURG, ME.

Incorporated February 9, 1792.

ERNEST ROLISTON WOODBURY, A.B., PRINCIPAL.

This school, in the Western County of Oxford, with an honorable record of a century, and with a complete and competent Board of Instruction, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Normal Course, of four years.

EXPENSES.

TUITION.—The cost of Tuition is $7.00 per term.

BOARD.—The cost of Board is from $3.00 to $4.00 a week, including fuel, lights, and washing. Rooms in private houses may be obtained at from 30 to 50 cents a week. Board in clubs, if desired, at very cheap rates.

CALENDAR.

Fall Term of 13 weeks, began September 14, 1897.
Winter Term of 12 weeks, begins December 28, 1897.
Spring Term of 11 weeks, begins March 29, 1897.

Examiner appointed by the College for 1898:
Professor WILLIAM MACDONALD, Ph.D.

WASHINGTON ACADEMY,

East Machias, Me.

Incorporated March 7, 1792.

FRED OSSIAN SMALL, A.B., Principal.

This venerable Academy, situated in the Eastern County of Washington, with a generous endowment, and under the charge of experienced teachers, offers two courses of study:

I. A College Preparatory Course, of four years.
II. An English Course, of four years.

EXPENSES.

Tuition.—As the income of the endowment fund pays most of the expenses of the school, the tuition fee is only $4.00 a term, with no extra charges for languages or book-keeping.

Board.—The cost of board does not exceed $3.50 a week. Rooms can be obtained by those who wish to board themselves, at reasonable rates.

CALENDAR.

Fall Term of 13 weeks, began September 6, 1897.
Winter Term of 13 weeks, begins December 13, 1897.
Spring Term of 13 weeks, begins March 21, 1898.

Examiner appointed by the College for 1898:

Professor William Albion Moody, A.M.

THORNTON ACADEMY,

SACO, ME.

Incorporated February 16, 1811.

EDWIN PRESCOTT SAMPSON, A.M., PRINCIPAL.

The object of the Academy is to furnish the elements of a solid education. It offers three full preparatory courses:

ENGLISH OR SCIENTIFIC, CLASSICAL, BUSINESS.

The English Department is designed to prepare students for the higher technical and scientific schools.

The Classical Instruction is such as to prepare pupils for the entrance examinations of the highest American colleges.

The Business Course, while affording thorough training in English and scientific studies, offers, in addition, instruction in Commercial Arithmetic, Book-Keeping, and Commercial Law.

EXPENSES.

Tuition in each course is $10.00 a term, payable in advance. Those desiring to take special studies will be charged $5.00 a term for each study.

Good board can be obtained in the city at $3.00 to $6.00 a week.

CALENDAR.

Fall Term began September 13, 1897.
Winter Term begins January 3, 1898.
Spring Term begins April 4, 1898.

Examiner appointed by the College for 1898:

Professor FRANK EDWARD WOODRUFF, A.M.

LINCOLN ACADEMY,

NEWCASTLE, ME.

Incorporated February 23, 1801.

GEORGE HOWARD LARRABEE, A.M., PRINCIPAL.

This well-established school in the sea-board County of Lincoln, under the charge of competent teachers, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Business Course, of four years.

EXPENSES.

TUITION.—Fall and Spring Terms, $6.00 to $7.00; Winter and Summer Terms, $4.00 to $5.00.

BOARD.—Good board can be obtained at from $3.00 to $4.00 per week. Rooms for self-boarding may be secured at reasonable rates.

CALENDAR.

Fall Term of 11 weeks, began September 13, 1897.
Winter Term of 8 weeks, begins December 6, 1897.
Spring Term of 11 weeks, begins February 7, 1898.
Summer Term of 8 weeks, begins May 2, 1898.

Examiner appointed by the College for 1898:

Professor WILLIAM ADDISON HOUGHTON, A.M.

CATALOGUE

OF

BOWDOIN COLLEGE

AND THE

MEDICAL SCHOOL OF MAINE

1898-99

BRUNSWICK
1898

BOWDOIN COLLEGE was incorporated by the General Court of Massachusetts, upon the joint petition of the Association of Ministers and the Court of Sessions of Cumberland County. The act of incorporation was signed by Governor Samuel Adams, June 24, 1794.

The College was named in honor of JAMES BOWDOIN, a graduate of Harvard in 1745, a delegate to the first Congress in Philadelphia, the President of the Convention which adopted the Constitution of Massachusetts, and subsequently Governor of the State. In addition to his civil honors, he was a member of various foreign societies, the first President of the American Academy of Arts and Sciences, and a valued friend and correspondent of Benjamin Franklin.

The earliest patron of the College was the Hon. James Bowdoin, son of the Governor. He was graduated at Harvard College in 1771, and subsequently studied at the University of Oxford. In President Jefferson's administration he was appointed successively Minister Plenipotentiary to the Court of Spain and Associate Minister to the Court of France. During his residence abroad he accumulated a valuable library, a collection of paintings and drawings by old and modern masters, a cabinet of minerals and fossils, together with models of crystallography, all of which he bequeathed to the College. During his life-time he gave land, money, and apparatus to the College, and at his death it became, by will, his residuary legatee.

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Professor of Obstetrics.

LESLIE ALEXANDER LEE, Ph.D.,

Professor of Geology and Biology.

FRANKLIN CLEMENT ROBINSON, A.M.,

Professor of Chemistry and Mineralogy, and Josiah Little Professor of Natural Science.

WILLIAM ADDISON HOUGHTON, A.M.,

Winkley Professor of the Latin Language and Literature.

HENRY JOHNSON, Ph.D.,

Longfellow Professor of Modern Languages, and Curator of the Art Collections.

FRANK EDWARD WOODRUFF, A.M.,

Professor of the Greek Language and Literature, and Collins Professor of Natural and Revealed Religion.

ALBERT ROSCOE MOULTON, M.D.,

Professor of Mental Diseases.

GEORGE THOMAS LITTLE, Litt.D.,

Librarian.

CHARLES DENNISON SMITH, A.M., M.D.,

Professor of Physiology and Public Health.

ADDISON SANFORD THAYER, A.B., M.D.,

Professor of Diseases of Children.

WILLIAM ALBION MOODY, A.M.,

Professor of Mathematics.

JOHN FRANKLIN THOMPSON, A.M., M.D.,

Professor of Diseases of Women.

CHARLES CLIFFORD HUTCHINS, A.M.,

Professor of Physics.

WILLIS BRYANT MOULTON, M.D.,

Clinical Professor of Diseases of Eye and Ear.

FRANK NATHANIEL WHITTIER, A.M., M.D.,
Director of the Gymnasium, Lecturer on Hygiene, and Demonstrator of Bacteriology and Pathological Histology.

GEORGE TAYLOR FILES, PH.D.,
Professor of German.

WILLIAM MACDONALD, PH.D.,
Professor of History and Political Science.

WILMOT BROOKINGS MITCHELL, A.B.,
Edward Little Professor of Rhetoric and Oratory.

HENRY CROSBY EMERY, PH.D.,
Professor of Political Economy and Sociology.

HARRY DEFOREST SMITH, A.M.,
Instructor in Ancient Languages.

ALGER VEAZIE CURRIER,
Instructor in Drawing.

ALFRED KING, A.B., M.D.,
Demonstrator of Anatomy.

HENRY HERBERT BROCK, A.B., M.D.,
Assistant in Surgery.

EDWARD JAMES McDONOUGH, A.B., M.D.,
Demonstrator of Histology.

CASSIUS CLAUDIUS WILLIAMSON, A.B.,
Assistant in Chemistry.

JOSEPH ERNEST ODIORNE, A.B.,
Assistant in Biology.

CLARENCE FAIRBANKS KENDALL, A.B.,
Assistant in German.

ACADEMICAL FACULTY.

WILLIAM DeWITT HYDE, D.D., LL.D., President.
HENRY LELAND CHAPMAN, D.D.
LESLIE ALEXANDER LEE, Ph.D.
FRANKLIN CLEMENT ROBINSON, A.M.
WILLIAM ADDISON HOUGHTON, A.M.
HENRY JOHNSON, Ph.D.
FRANK EDWARD WOODRUFF, A.M.
GEORGE THOMAS LITTLE, Litt.D.
WILLIAM ALBION MOODY, A.M.
CHARLES CLIFFORD HUTCHINS, A.M.
FRANK NATHANIEL WHITTIER, M.D.
GEORGE TAYLOR FILES, Ph.D., Registrar.
WILLIAM MacDONALD, Ph.D.
WILMOT BROOKINGS MITCHELL, A.B.
HENRY CROSBY EMERY, Ph.D.
HARRY DeFOREST SMITH, A.M.
ALGER VEAZIE CURRIER.
CASSIUS CLAUDIUS WILLIAMSON, A.B.
JOSEPH ERNEST ODIORNE, A.B.
CLARENCE FAIRBANKS KENDALL, A.B.

COLLEGE JURY.

FRANK LESLIE DUTTON, Foreman.
ROY LEON MARSTON, Secretary.

RALPH MILO GREENLAW.
SAMUEL POPE HARRIS.
WALTER STIMSON MUNDY KELLEY.
GEORGE BLAIR KENNISTON.
LEON BROOKS LEAVITT.
CLARENCE CROMWELL ROBINSON.
ALBERT MOORE ROLLINS.
ERNEST THOMAS SMITH.
WILLIAM LAWTON THOMPSON.
JACOB ERNEST WIGNOTT.

UNDERGRADUATES.

SENIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Winburn Bowdoin Adams,	*Limerick*,	11 Potter St.
Fred Houdlett Albee,	*Head Tide*,	28 M. H.
Francis Wayland Briggs,	*Pittsfield*,	12 A. H.
Walter Littlefield Came,	*Alfred*,	16 M. H.
Edward Blanchard Chamberlain,	*Bristol*,	5 A. H.
Preston Banks Churchill,	*Winthrop, Mass.*,	17 W. H.
Walter Bradley Clarke,	*Damariscotta Mills*,	31 M. H.
Lincoln Lewis Cleaves,	*Bridgton*,	27 A. H.
Royal Senter Cleaves,	*Bridgton*,	27 A. H.
Harold Fessenden Dana,	*Portland*,	11 M. H.
Frank Leslie Dutton,	*North Anson*,	28 W. H.
Frederick Arthur Fogg,	*Saco*,	14 M. H.
Edward Rawson Godfrey,	*Bangor*,	8 A. H.
Ralph Milo Greenlaw,	*Gorham, N. H.*,	28 A. H.
Edwin Samuel Hadlock,	*Portland*,	28 W. H.
Drew Bert Hall,	*Brunswick*,	21 Pleasant St.
Philip Choate Haskell,	*Westbrook*,	29 A. H.

Alton Amaziah Hayden,	*Presque Isle,*	3 Noble St.
Louis Lenville Hills,	*Welsh, La.,*	2 A. H.
Loton Drew Jennings,	*North Wayne,*	6 M. H.
Edgar Alonzo Kaharl,	*Fryeburg,*	175 Maine St.
Walter Stimpson Mundy Kelley,	*Portland,*	10 M. H.
Henry Warren Lancey,	*Pittsfield,*	27 M. H.
Francis Lewis Lavertu,	*Berlin, N. H.,*	14 M. H.
Leon Brooks Leavitt,	*Wilton,*	14 W. H.
Lucien Percy Libby,	*Westbrook,*	32 A. H.
Willard True Libby,	*Auburn,*	10 W. H.
Fred Raymond Marsh,	*Eustis, Fla.,*	5 A. H.
Henry Edward Marston,	*North Anson,*	13 M. H.
Roy Leon Marston,	*Skowhegan,*	11 A. H.
Waldo Thomas Merrill,	*Waterville,*	25 A. H.
Willis Bean Moulton,	*Portland,*	10 M. H.
Arthur Huntington Nason,	*Augusta,*	15 A. H.
Harry Benton Neagle,	*Lubec,*	32 M. H.
Edwin Marrett Nelson,	*Calais,*	11 M. H.
Sumner Chadbourne Pattee,	*Belfast,*	Elm House.
Charles Cross Phillips,	*South Brewer,*	32 W. H.
Byron Strickland Philoon,	*Auburn,*	10 W. H.

Sumner Charles Poore,	*South Bridgton*,	Elm House.
Robert Earle Randall,	*Freeport*,	30 M. H.
John Conway Rogers, Jr.,	*Pembroke*,	30 A. H.
Albert Moore Rollins,	*Calais*,	30 M. H.
Joseph Dawson Sinkinson,	*Portland*,	17 M. H.
Ralph Gardner Smith,	*Brewer*,	8 W. H.
Winford Henry Smith,	*Westbrook*,	29 A. H.
William Dennett Stockbridge,	*Freeport*,	28 A. H.
Cony Sturgis,	*Augusta*,	12 A. H.
Roy Houghton Thomas,	*Yarmouthville*,	30 W. H.
William Lawton Thompson,	*Portland*,	22 W. H.
Samuel Topliff,	*Evanston, Ill.*,	14 W. H.
Clifton Augustus Towle,	*Winthrop*,	14 A. H.
Everett Wilmot Varney,	*Fort Fairfield*,	Elm House.
William Townsend Veazie,	*Bangor*,	7 A. H.
Hanson Hart Webster,	*Portland*,	9 W. H.
Wallace Humphrey White, Jr.,	*Lewiston*,	8 M. H.
Jacob Ernest Wignott,	*Natick, Mass.*,	27 W. H.
Carl Vose Woodbury,	*Woodfords*,	12 Page St.

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JUNIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Percy Andrus Babb,	*North Bridgton*,	4 A. H.
Harry Oliver Bacon,	*Natick*, *Mass.*,	4 A. H.
John Russell Bass,	*Wilton*,	16 A. H.
Harry Annesley Beadle,	*Hartford*, *Conn.*,	76 Federal St.
Charles Eugene Hill Beane,	*Hallowell*,	1 W. H.
Joseph Pitman Bell,	*Lawrence*, *Mass.*,	16 M. H.
Clifford Sawyer Bragdon,	*Cumberland Mills*,	76 Federal St.
Harry Thompson Burbank,	*Exeter*, *N. H.*,	218 Maine St.
Albro Leonard Burnell,	*Woodfords*,	23 W. H.
Robert Franklin Chapman,	*Portland*,	11 W. H.
Albert Warren Clarke,	*Damariscotta Mills*,	31 M. H.
Henry George Clement,	*West Gorham*,	29 M. H.
Burton Melville Clough,	*Sebago*,	Elm House.
Henry Woodbury Cobb,	*Bath*,	22 A. H.
George Bicknell Colesworthy,	*Woodfords*,	23 W. H.
Robert Seaver Edwards,	*Boston*, *Mass.*,	12 W. H.
George Redman Gardner,	*Brewer*,	19 M. H.
Percy Clifford Giles,	*Boothbay*,	28 M. H.
George Flavius Goodspeed,	*Wilton*,	27 M. H.

George Bradford Gould,	*Bath*,	25 A. H.
Archie James Hamlin,	*Brunswick*,	Cedar St.
Simon Moulton Hamlin,	*Sebago Lake*,	48 Harpswell St.
Samuel Pope Harris,	*East Machias*,	11 W. H.
Elbert Bradlee Holmes,	*Brunswick*,	Pleasant St.
Ernest Leon Jordan,	*Auburn*,	12 W. H.
James Frederick Knight,	*Rockland*,	12 M. H.
Frederick Crosby Lee,	*Newcastle*,	29 W. H.
Alfred Watts Levensaler,	*Thomaston*,	12 M. H.
Harry Clinton McCarty,	*Portland*,	6 Cleaveland St.
Islay Francis McCormick,	*Boothbay Harbor*,	26 W. H.
Fred Bean Merrill,	*Bethel*,	26 A. H.
Philip Mason Palmer,	*Westbrook*,	18 A. H.
James Richardson Parsons,	*Yarmouth*,	18 M. H.
Joseph Cleaveland Pearson,	*Brunswick*,	82 Pleasant St.
William Vose Phillips,	*Brewer*,	32 W. H.
Charles Hagan Potter,	*Bath*,	22 A. H.
Philip Lowell Pottle,	*Lewiston*,	26 M. H.
Henry Herbert Randall,	*Farmington*,	41 Harpswell St.
Clarence Cromwell Robinson,	*Brewer*,	19 M. H.
Cheney Dexter Rowell,	*Berlin, N. H.*,	26 W. H.
Clarence Byron Rumery,	*Biddeford*,	13 M. H.
George Wilkins Russell,	*Kearsarge, N. H.*,	3 M. H.

Henry Augustus Shorey, Jr.,	*Bridgton*,	32 A. H.
Frank Melville Sparks,	*Bangor*,	19 M. H.
Louis Mahlon Spear,	*Gardiner*,	23 M. H.
Everett Birney Stackpole,	*Augusta*,	15 A. H.
Arthur Weston Strout,	*Gardiner*,	6 A. H.
Malcolm Cameron Sylvester,	*North Bridgton*,	26 A. H.
Fred Uriah Ward,	*Cherryfield*,	8 Cleaveland St.
James Plaisted Webber,	*Bath*,	9 W. H.
Harold Preston West,	*Lewiston*,	3 M. H.
Joseph Walker Whitney,	*Portland*,	22 W. H.
Charles Glidden Willard,	*Newcastle*,	26 M. H.
Edmund Percy Williams,	*Topsham*,	33 Union St.
Stanley Chandler Willey,	*Cherryfield*,	8 Noble St.
Arthur Brooks Wood,	*Portland*,	5 M. H.
William Billings Woodbury,	*Woodfords*,	23 W. H.
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SOPHOMORE CLASS.

NAME.	RESIDENCE.	ROOM.
Harold Lee Berry,	*Portland*,	5 M. H.
Royal Henry Bodwell,	*Brunswick*,	40 Cumberland St.
Thomas William Bowler,	*Hopkinton*, *Mass.*,	27 W. H.
Gibeon Elden Bradbury,	*Buxton*,	48 Harpswell St.
Roland Everett Bragg,	*Bangor*,	13 A. H.
Charles Stanley Brown,	*Augusta*,	4 W. H.
Roland Eugene Clark,	*Houlton*,	24 W. H.
Marshall Scott Clark,	*Brunswick*,	Cedar St.
Harry Howard Cloudman,	*S. Windham*,	29 M. H.
Harry Stevens Coombs,	*Lewiston*,	20 M. H.
John Arthur Corliss,	*Bridgton*,	31 A. H.
Arthur Fenno Cowan,	*Biddeford*,	1 M. H.
Fred Herbert Cowan,	*Farmington*,	31 W. H.
Ripley Lyman Dana,	*Portland*,	10 A. H.
Murray Snell Danforth,	*Bangor*,	11 Cumberland St.
Otho Lee Dascombe,	*Wilton*,	16 A. H.
Frank Alexander Dillaway,	*Bath*,	8 Cleaveland St.
Henry Darenydd Evans,	*Camden*,	29 W. H.
Edward Trowbridge Fenley,	*Portland*,	30 A. H.

Clarence Blake Flint,	*Cornish*,	31 A. H.
Robert Chapman Foster,	*Bethel*,	7 A. H.
Edwin Motley Fuller, Jr.,	*Bath*,	5 W. H.
John Gregson, Jr.,	*Wiscasset*,	15 W. H.
Arthur Llewellyn Griffiths,	*Malden, Mass.*,	200 Maine St.
Almon Franklin Hill, Jr.,	*Woodfords*,	19 A. H.
Paul Stanley Hill,	*Saco*,	1 M. H.
Alfred Louis Laferriere,	*Norway*,	4 M. H.
Austin Park Larrabee,	*Gardiner*,	1 A. H.
Edward Kavanagh Leighton,	*Thomaston*,	7 M. H.
George Lothrop Lewis,	*S. Berwick*,	31 W. H.
Elliott William Loring,	*Yarmouth*,	18 W. H.
Henry Augustus Martelle,	*Richmond*,	8 Cleaveland St.
Harris James Milliken,	*Bangor*,	5 W. H.
Artelle Elisha Palmer,	*S. Brewer*,	9 A. H.
Gardner Merrill Parker, Jr.,	*Gorham*,	29 M. H.
John Alexander Pierce,	*Portland*,	2 M. H.
George Loring Pratt,	*Strong*,	31 W. H.
Hugh Francis Quinn,	*Bangor*,	8 W. H.
Thomas Cummings Randall,	*Freeport*,	25 M. H.
Walter Lyman Sanborn,	*Norway*,	4 M. H.
Freeman Milliken Short,	*Portland*,	21 W. H.
Kenneth Charles Morton Sills,	*Portland*,	10 A. H.

Arthur Lawrence Small,	*Yarmouthville*,	18 M. H.
Ernest Thomas Smith,	*Woodfords*,	19 A. H.
Donald Francis Snow,	*Bangor*,	9 A. H.
Herbert Duncan Stewart,	*Richmond*,	20 Cleaveland St.
Rufus York Storer,	*Brunswick*,	Elm House.
Herbert Lindsey Swett,	*Bangor*,	13 A. H.
Lester Dean Tyler,	*Freeport*,	25 M. H.
Harold Penniman Vose,	*Machias*,	22 M. H.
Harry Eaton Walker,	*Ellsworth*,	1 A. H.
William Moncena Warren,	*Bangor*,	20 M. H.
Theodore Wells,	*Portland*,	4 W. H.
George Currier Wheeler,	*Farmington*,	9 M. H.
John Humphrey White,	*Lewiston*,	8 M. H.
Roscoe Everett Whiting,	*Brunswick*,	Maine St.
John Howard Wyman,	*Skowhegan*,	20 Cleaveland St.
Clemens Andrew Yost,	*Portsmouth*, *O.*,	Elm House

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FRESHMAN CLASS.

NAME.	RESIDENCE.	ROOM.
Edward Swasey Anthoine,	*Portland*,	21 M. H.
John Appleton,	*Bangor*,	8 A. H.
Ben Barker,	*Portland*,	7 W. H.
Nat Bailey Twycross Barker,	*Cedar Grove*,	204 Maine St.
Robert Sanford Benson,	*Snow's Falls*,	9 Cumberland St.
Thomas Herbert Blake,	*Bangor*,	2 M. H.
Ralph Porter Bodwell,	*Brunswick*,	40 Cumberland St.
Edward Edgecomb Carter,	*Bath*,	23 A. H.
Philip Howard Cobb,	*Portland*,	3 A. H.
Lyman Abbott Cousens,	*Portland*,	21 M. H.
Richard Bryant Dole,	*Portland*,	17 W. H.
Fred Henry Dorman,	*Auburn*,	9 M. H.
Harold Benjamin Eastman,	*Woodfords*,	7 Everett St.
Barton Comstock Emery,	*Saco*,	1 W. H.
Ernest Woodbury Files,	*W. Gorham*,	76 Federal St.
William Laberee Flye,	*Sheepscot*,	18 W. H.
George Edwin Fogg,	*Portland*,	21 W. H.
Ernest Bertrand Folsom,	*Stroudwater*,	76 Federal St.
John Arthur Furbish,	*Brunswick*,	10 Cumberland St.

Harvey Dow Gibson,	*N. Conway, N. H.*,	21 A. H.
Erwin Garfield Giles,	*E. Brownfield*,	18 A. H.
Lee Thomas Gray,	*Lubec*,	32 M. H.
Herbert Leroy Grinnell, Jr.,	*Bath*,	4 W. H.
Eben Ricker Haley,	*Gardiner*,	23 M. H.
George Clifford Hamblet,	*Woodfords*,	24 A. H.
Benjamin Pierce Hamilton,	*Waterboro*,	11 School St.
James Oliver Hamilton,	*Waterboro*,	11 School St.
B. Frank Hayden,	*Pleasantdale*,	13 M. H.
Edmund Hayes,	*Farmington*,	12 Park Row.
John Warren Higgins,	*Starks*,	15 M. H.
Frank Edward Hoyt,	*W. Gorham*,	30 W. H.
Charles Henry Hunt,	*Portland*,	24 W. H.
Harry Joseph Hunt,	*Bangor*,	15 W. H.
Benjamin Edward Kelley,	*Boothbay*,	28 M. H.
Eugene Robert Kelley,	*Island Falls*,	22 M. H.
George Blair Kenniston,	*Boothbay Harbor*,	25 W. H.
Perez Benjamin Merrill,	*Littleton, Mass.*,	7 Potter St.
Harrison King McCann,	*Westbrook*,	21 A H.
Sidney Webb Noyes,	*Portland*,	25 W. H.
Clifford Hamilton Preston,	*Farmington*,	12 Park Row.
Andrew Stroud Rodick,	*Bar Harbor*,	24 A. H.
Charles Edgar Rolfe, 2d,	*Unity*,	16 W. H.

Howard Sexton,	*Billerica, Mass.*,	7 W. H.
John Hudson Sinkinson,	*Portland*,	17 M. H.
Frederic Arthur Stanwood,	*Wellesley, Mass.*,	16 W. H.
Arthur Harris Stockman,	*Saco*,	6 M. H.
Ralph Bushnell Stone,	*Otter River, Mass.*,	27 Federal St.
Harry Gordon Swett,	*Brunswick*,	9 Page St.
Blaine Spooner Viles,	*Skowhegan*,	11 A. H.
George Rowland Walker,	*Portland*,	3 A. H.
William Leavitt Watson,	*Portland*,	14 A. H.
Harold Randall Webb,	*Brunswick*,	10 Lincoln St.
William Ellery Wing,	*North Anson*,	15 M. H.
Harry Oscar Wood,	*Gardiner*,	Mr. Mallet's.
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PURSUING SPECIAL STUDIES.

David Frank Atherton,	*Augusta*,	Federal St.
Charles Edgar Bellatty,	*Ellsworth*,	24 M. H.
Norman John Gehring,	*Cleveland, O.*,	23 A. H.
William Alden Johnston,	*Vanceboro*,	21 Harpswell St.
Edgar Meade Simpson,	*San Francisco, Cal.*,	12 Page St.
John Prescott Webber, Jr.,	*Brookline, Mass.*,	6 A. H.
Daniel Webster Wentworth,	*North Berwick*,	24 M. H.
Corydon Leslie Young,	*New Portland*,	31 M. H.
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ADMISSION TO THE COLLEGE.

Candidates for admission to the Freshman Class are examined in the following subjects.

ENGLISH.

English Grammar and Composition.

I. Reading and Practice. The candidate will be required to present evidence of a general knowledge of the subject-matter of the books mentioned and to answer simple questions on the lives of their authors. The examination will usually be the writing of a paragraph or two on each of several topics set in the paper given the candidate. The treatment of these topics is designed to test his power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books. The books for this part of the examination will be :

For 1899—Dryden's Palamon and Arcite; Pope's Iliad, Books I, VI, XXII, and XXIV; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's The Vicar of Wakefield; Coleridge's The Ancient Mariner; De Quincey's The Flight of a Tartar Tribe; Cooper's The Last of the Mohicans; Lowell's The Vision of Sir Launfal; Hawthorne's The House of the Seven Gables.

For 1900—Dryden's Palamon and Arcite; Pope's Iliad, Books I, VI, XXII, and XXIV; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's The Vicar of Wakefield; Scott's Ivanhoe; De Quincey's The Flight of a Tartar Tribe; Cooper's The Last of the Mohicans; Tennyson's The Princess; Lowell's The Vision of Sir Launfal.

For 1901 and 1902—Shakespeare's The Merchant of Venice; Pope's Iliad, Books I, VI, XXII, and XXIV; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's The Vicar of Wakefield; Coleridge's The Ancient Mariner; Scott's Ivanhoe; Cooper's The Last of the Mohicans; Tennyson's The Princess; Lowell's The Vision of Sir Launfal; George Eliot's Silas Marner.

In preparation for this part of the requirement, it is important that the candidate shall have been instructed in the fundamental principles of rhetoric.

II. Study and Practice. This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form, and structure; and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books for this part of the examination will be:

For 1899—Shakespeare's Macbeth; Milton's Paradise Lost, Books I and II; Burke's Speech on Conciliation with America; Carlyle's Essay on Burns.

For 1900—Shakespeare's Macbeth; Milton's Paradise Lost, Books I and II; Burke's Speech on Conciliation with America; Macaulay's Essays on Milton and Addison.

For 1901 and 1902—Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Burke's Speech on Conciliation with America; Macaulay's Essays on Milton and Addison.

In addition, the candidate may be required to answer questions involving the essentials of English grammar, and questions on the leading facts in those periods of English literary history to which the prescribed works belong.

MATHEMATICS.

Algebra, embracing the following topics: All elementary processes necessary for the solution of simultaneous equations of the first degree; the statement and solution of problems leading to these equations; treatment of inequalities; doctrine of square and cube root; theory of exponents; radicals and imaginaries; solution of quadratics and equations in quadratic form by the method of completing the square, by factoring, and by a formula; discussion of the properties of quadratics; quadratics containing two unknown quantities and the solution of problems leading thereto; ratio, proportion, and variation; the progressions; binomial theorem for positive integral exponents.

Plane Geometry, including the theorems and exercises of the ordinary school text-book; mensuration of plane figures and numerical problems based on the text. The candidate should be able to write a formal demonstration of simple original theorems.

LATIN.

Outlines of Roman History and Geography.

Latin—(1) Preliminary, (2) Final.

The Preliminary Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *three* school years. It will consist of two parts:

(*a*) The translation at sight of simple Latin prose and verse.

(*b*) A thorough examination on Cicero's second, third, and fourth speeches against Catiline, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Latin prose, involving the use of such words, constructions, and idioms only, as occur in the speeches prescribed.

The Final Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *four* school years. It will consist of two parts:

(*a*) The translation at sight of passages of Latin prose and verse, with questions on ordinary forms, constructions, and idioms, and on prosody.

(*b*) The translation into Latin prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Latin prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

In addition to the subjects stated above, one of the following five subjects is required. Those who take Greek, either as a subject for admission, or as a study in college for two consecutive years, receive the degree of A.B. Those who take one of the other subjects for admission, and do not take Greek in college, receive the degree of B.L. or B.S.

I. Greek—(1) Preliminary, (2) Final.

The Preliminary Examination will be adapted to the proficiency of those who, in addition to the course defined as suitable preparation for the Preliminary Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *two* school years. It will consist of two parts:

(*a*) The translation at sight of passages of simple Attic prose.

(*b*) A thorough examination on Xenophon's Anabasis, Book II, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Attic prose, involving the use of such words, constructions, and idioms only, as occur in the portion of Xenophon prescribed.

The Final Examination will be adapted to the proficiency of those who, in addition to the course defined as a suitable preparation for the Final Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *three* school years. It will consist of two parts:

(*a*) The translation at sight of passages of Attic prose and of Homer, with questions on ordinary forms, constructions, and idioms, and on prosody.

(*b*) The translation into Attic prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Greek prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

The chief aim of the examinations in Latin and Greek, which are approved by the Commission of Colleges in New England on Admission Examinations, is to test the candidate's proficiency in Latin and Greek Grammar, translation at sight, and Latin and Greek composition. It is not expected that more time or a materially larger amount of reading than formerly will be needed for such preparation. It is hoped, however, that better results may be reached through improved methods of instruction, directed to these more definite ends.

II. French—(1) Elements of French Grammar as represented by Whitney's Grammar, Part I. (2) French Prose Composition as represented by Macmillan's Prose Composition, Part I., pp. 1–76. (3) Ability to read French, to be acquired by careful study of at least 1,500 pages of modern French. (4) Ability to pronounce French and to understand it when pronounced.

III. German—(1) Elements of German Grammar, including declension of such nouns as are easily classified, of adjectives and pronouns, conjugation of the weak and the more common strong verbs, use of modal auxiliaries, rules of syntax, and the order of words in the German sentence. (2) Ability to translate at sight simple prose, in preparation for which the student should read at least 400 pages of prose and 40 pages of ballads or lyrics. (3) Ability to pronounce German and to understand it when pronounced. (4) Ability to render English sentences into idiomatic German.

IV. Chemistry—(1) General chemistry as represented by Remsen's Introduction to Chemistry or Storer and Lindsay's Elementary Chemistry. (2) Elementary Qualitative Analysis for bases and acids. Candidates must present note-books, certified by their instructors, in which are the results of their own experiments; and not less than one-half of the time spent upon chemistry must have been given to laboratory work. A part of the examination will consist of the analysis of a substance in the laboratory.

Mathematics—(1) Algebra. The following subjects or their equivalents: Indeterminate equations, undetermined coefficients, binomial theorem, theory of limits, logarithmic series, solution of equations by synthetic division with necessary theorems, and graphs of quantics, with rational, or with not more than two irrational or imaginary roots. (2) Solid Geometry as represented by the text-books of Wells or Wentworth. Candidates must readily solve problems of solid mensuration and demonstrate original theorems which may be easily deduced from the text. (3) Plane Trigonometry as represented by the text-books of Wells or Wentworth. Candidates must be familiar with the theory and use of six place logarithmic tables.

V. PHYSICS as represented by Gage's Elements of Physics or other text-book of equal grade. Candidates must be able to solve numerical examples under the various sections; must have performed forty experiments from Hall and Bergen's text-book, and have kept a note-book containing a written description in their own language of their experiments with all their calculations. These note-books must be certified by their instructors and presented at the examination.

MATHEMATICS as noted in Section IV.

EXAMINATIONS.

Students who have not completed their preparatory course, but who pass satisfactorily examinations either in algebra or in geometry, and the preliminary examinations in Latin and Greek, may receive a certificate excusing them from examination in these subjects the following year.

Candidates for admission to the Sophomore, Junior, and Senior classes are examined in the studies already pursued by the class which they wish to enter, equivalents being accepted for the books and authors studied by the class. No one is admitted to the Senior Class after the beginning of the second term.

The regular examinations for admission to college are held in Massachusetts Hall, in Brunswick, on Friday and Saturday, June 23 and 24, 1899, and on Monday and Tuesday, September 18 and 19, 1899. At the examination in June, attendance is required at 8 A.M. on Friday. At the examination in September, attendance is required at 2 P.M. on Monday. The examination is chiefly in writing.

Examinations are also held at Thornton Academy, Saco; at Washington Academy, East Machias; at Fryeburg Academy; and at Lincoln Academy, Newcastle, these schools having been made special Fitting Schools for the College by the action of their several

Boards of Trustees, in concurrence with the Boards of Trustees and Overseers of the College.

In view of the expense and inconvenience often accompanying the attendance of candidates in Brunswick during Commencement week, the President will furnish the principal of any academy or high school, having a regular course preparatory for college, with printed examination papers for the use of such pupils as he believes prepared to enter college, provided they expect to enter Bowdoin.

No papers will be sent out on the requirements in German, French, Advanced Mathematics, Physics, and Chemistry. Candidates presenting these subjects must take their examination in them at the college at one of the times appointed.

The examinations are to be conducted by the principal on June 9 and 10, 1899, and the results at once sealed and sent by mail to the President. A report of the examination will be made to the principal and also to the candidates.

Testimonials of good moral character must in all cases be received before tickets of admission are granted. A testimonial is preferred from the teacher under whom the preparatory course was completed. A student from another college, before he can be admitted, must present a certificate of regular dismission.

A bond for two hundred dollars, with satisfactory sureties, must be filed with the Treasurer by every student on his admission to college, as security for the payment of his Term Bills and any other charges that may arise under the College Laws. A blank form for this purpose will be given with the ticket of admission.

SPECIAL STUDENTS.

Persons who give evidence of maturity, earnestness of purpose, and adequate preparation, will be allowed to pursue special studies in connection with the regular classes, without becoming matriculated members of the College.

REQUIRED STUDIES.

In order that all students may acquire the tools and training necessary for the more advanced courses, certain fundamental courses, occupying the entire Freshman year and about a third of the Sophomore year, are required. The variety in subjects offered for admission, and the maintenance of a distinction between candidates for the degree of A.B. and candidates for the degrees of B.S. or B.L. divides the students into nine classes, which in the accompanying table, and in the account of courses of instruction, are designated as follows:

Class I. Candidates for the degree of A.B. who offer Greek as a subject for admission.

Class II. Candidates for the degree of A.B. who offer German.

Class III. Candidates for the degree of A.B. who offer French.

Class IV. Candidates for the degree of A.B. who offer Mathematics and Chemistry.

Class V. Candidates for the degree of A.B. who offer Mathematics and Physics.

Class VI. Candidates for the degree of B.S. or B.L. who offer German.

Class VII. Candidates for the degree of B.S. or B.L. who offer French.

Class VIII. Candidates for the degree of B.S. or B.L. who offer Mathematics and Chemistry.

Class IX. Candidates for the degree of B.S. or B.L. who offer Mathematics and Physics.

The courses required of each of these classes is shown in the following table:

FRESHMAN YEAR.

I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.
Greek, 1, 2, and 3.	Greek, *a*, *b*, and *c*.	Greek, *a*, *b*, and *c*.	Greek, *a*, *b*, and *c*.	Greek, *a*, *b*, and *c*.				
Latin, 1, 2, and 3.	Latin, 1, 2, and 3.	Latin, 1, 2, and 3.	Latin, 1, 2, and 3.	Latin, 1, 2, and 3.	Latin, 1, 2, and 3.	Latin, 1, 2, and 3.	Latin, 1, 2, and 3.	Latin, 1, 2, and 3.
French, 1, 2, and 3.	French, 1, 2, and 3.		French, 1, 2, and 3.	French, 1, 2, and 3.	French, 1, 2, and 3.		French, 1, 2, and 3.	French, 1, 2, and 3.
Mathematics, 1, 2, and 3.	Mathematics, 1, 2, and 3.	Mathematics, 1, 2, and 3.			Mathematics, 1, 2, and 3.	Mathematics, 1, 2, and 3.		
		German, 1, 2, and 3.	Physics, 1, 2, and 3.	Chemistry, 1, 2, and 3.		German, 1, 2, and 3.	German, 1, 2, and 3.	German, 1, 2, and 3.
					History, 1, 2, and 3.	History, 1, 2, and 3.	Physics, 1, 2, and 3.	Chemistry, 1, 2, and 3.
Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.
Elocution, 1 and 2.	Elocution, 1 and 2.	Elocution, 1 and 2.	Elocution, 1 and 2.	Elocution, 1 and 2.	Elocution, 1 and 2.	Elocution, 1 and 2.	Elocution, 1 and 2.	Elocution, 1 and 2.

SOPHOMORE YEAR.

Rhetoric, 1.	Rhetoric, 1.	Rhetoric, 1.	Rhetoric, 1.	Rhetoric, 1.	Rhetoric, 1.	Rhetoric, 1.	Rhetoric, 1.	Rhetoric, 1.
German, 1, 2, and 3.	Greek, 1, 2, and 3.	Greek, 1, 2, and 3.	Greek, 1, 2, and 3.	Greek, 1, 2, and 3.				
			German, 1, 2, and 3.	German, 1, 2, and 3.				

A course in physical training is required of all students during the second term. Theme writing is required throughout the Sophomore and Junior years.

COURSES OF INSTRUCTION.

LATIN LANGUAGE AND LITERATURE.

Professor **Houghton**. Mr. **Smith**.

1. Livy: Selections from Books I, XXI, and XXII. History of the Punic Wars. Latin Composition. First term: *Tu.*, *Wed.*, *Sat.*, 8.30 and 9.30.

2. Horace: Odes and Epodes. History of Roman Literature (Bender). Biographical, historical, and mythological studies, with themes and exercises. Second Term: Div. *A*—*Tu.*, *Sat.*, 10.30; *Wed.*, *Th.*, 9.30. Div. *B*—*Tu.*, *Wed.*, *Th.*, *Sat.*, 8.30.

3. Selections from various authors in prose and verse. Sight reading. Latin composition. Third term: *Tu.*, *Wed.*, *Fri.*, *Sat.*—Div. *A* at 9, Div. *B* at 8.

Courses 1, 2, and 3 are required of all Freshmen. The work in composition and historical, biographical, and mythological study is conducted by Mr. Smith, who meets the students in small groups.

4. Roman Comedy: Plautus and Terence. Idiomatic rendering of the colloquial language and metrical reading of the original. First term: *Tu.*, *Wed.*, *Fri.*, *Sat.*, 10.30.

5. Roman Satire: Horace, Persius, and Juvenal. The private life of the Romans and the social conditions of the first century of the Empire. Second term: *Tu.*, *Sat.*, 9.30; *Wed.*, *Th.*, 10.30.

6. Cicero's Letters (Abbott). Third term: *Tu.*, *Fri* , 10; *Wed.*, *Sat.*, 11. The history of the last twenty years of the Republic.

7. Seneca: Dialogues and Moral Epistles. A considerable amount of text is covered by rapid reading, with special attention to pronunciation and to direct apprehension of the meaning without translation. About one-half of the work consists of assignments for private reading. First term: *Mon.*, 2; *Fri.*, 11.30.

Elective for Juniors and Seniors who have taken Courses 4, 5, and 6.

[8. Tacitus: Annals (I–VI) and Suetonius (Augustus and Tiberius). First term: 2 hrs.]

[9. Lucretius. First term: 2 hrs.]

[10. Cicero de Oratore. First term: 2 hrs.]

Courses 8, 9, and 10 are similar in scope and method to Course 7, and alternate with it.

11. Teachers' Course: Designed for those who expect to teach Latin. Methods and aims of classical study. Preparatory authors treated

from the teacher's point of view. Elective for Seniors and for Juniors in special cases. Second term: 2 hrs. The hours to be determined after the class is formed.

GREEK.

Professor Woodruff. Mr. Smith.

1. Xenophon's Cyropædia, with exercises in translating into Greek. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2 and 3.

2. Selected portions of the Odyssey. Second term: *Mon.*, *Tu.*, *Fri.*, at 2 and 3.

3. The Gospel of Mark, with essays on New Testament topics. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2 and 3.

Courses 1, 2, and 3 are required of Freshmen, Class I, and of Sophomores, Classes II, III, IV, and V.

4. The Alcestis of Euripides; with study of the origin of the Greek drama and the construction and usages of the Greek theatre: in alternation with Herodotus. First term: *Mon.*, *Th.*, 10.30; *Tu.*, *Fri.*, 11.30.

5. The Antigone of Sophocles, in alternation with Thucydides or Demosthenes. Second term: *Mon.*, *Tu.*, *Fri.*, *Sat.*, 10.30.

6. The Frogs of Aristophanes, in alternation with Plato. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 11.

Courses 4, 5, and 6 are elective for Sophomores, Juniors, and Seniors.

7. Selected tragedies. In alternation with Course 9. Four times per week. Second term.

8. Selected comedies. In alternation with Course 10. Four times per week. Third term.

[9. Lyric Poets. Course 9 will not be given in 1899, but will alternate with Course 7. Four times per week. Second term.]

[10. Lucian. Course 10 will not be given in 1899, but will alternate with Course 8. Four times per week. Third term.]

Courses 7, 8, 9, and 10 are elective for Seniors and Juniors who have taken Courses 4, 5, and 6. The hours of recitation will be determined after the class is formed.

11. The Teachers' Course. This includes a careful review of the fundamentals of Greek Grammar, study of selected portions of Xenophon and Homer, and discussion of text-books and methods of teaching. Third term. Four times per week.

Course 11 is elective for Seniors, and is adapted to the needs of prospective teachers. Recitation hours will be determined after the class is formed.

Elementary.

a. White's First Greek Book. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 3.

b. Xenophon's Anabasis, with exercises in writing Greek. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 3.

c. Homer. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 3.

Courses *a*, *b*, and *c* are required of Freshmen, Classes II, III, IV, and V. They will be omitted in any year when there are less than three applicants.

FRENCH.

Professor Johnson.

1. Whitney's French Grammar. Modern Prose Writers. Writing from dictation. First term: A. *Mon.*, *Wed.*, *Th.*, *Sat.*, 9.30. B. *Mon.*, *Th.*, 8.30; *Wed.*, *Sat.*, 10.30.

2. Modern Prose and Prose Composition. Dictation. One hundred pages outside reading. Second term: A. *Mon.*, *Wed.*, *Fri.*, *Sat.*, 9.30; B. *Mon.*, *Wed.*, *Fri.*, *Sat.*, 10.30.

3. Modern Prose and Prose Composition. Dictation. One hundred pages outside reading. Third term: A. *Mon.*, *Th.*, 9, *Sat.*, 10.; B. *Mon.*, *Th.*, 10, *Sat.*, 9.

Courses 1, 2, 3 are required of all students who have not passed an entrance examination in French on admission to college.

4. Authors of the Nineteenth Century. The Romantic School. Crane's Le Romantisme Français; Hugo; Musset. Dictation. French Grammar. *Outside Reading: Corneille*, Le Cid; *Molière*, Tartufe, Misanthrope, Avare; *Racine*, Athalie, Esther. First term: *Mon.*, 11.30; *Wed.*, 8.30; *Th.*, 11.30; *Sat.*, 8.30.

5. Authors of the nineteenth century. The Romantic Movement. Crane's Le Romantisme Français; Sand; Balzac; Mérimée; Gautier; Sainte-Beuve. Grammar. Dictation. *Outside Reading: La Fontaine*, Fables Choisies; *Pascal*, XIV. Provinciale; *Boileau*, L'Art Poétique; *Bossuet*, Oraison Funèbre de Henriette d'Angleterre; *Montesquieu*, Grandeur et Décadence des Romains; *Voltaire*, Zadig, Zaïre. Grammar. Dictation. Second term: *Mon.*, *Wed.*, *Fri.*, *Sat.*, 8.30.

6. Authors of the last half of the Nineteenth Century. Taine to A. France. Grammar. Dictation. *Outside Reading: B. de St. Pierre*, Paul et Virginie; *Chateaubriand*, Extraits; *Hugo*, Les Misérables, Extraits, *ed.* Sanderson. Third term: *Mon.*, *Wed.*, *Th.*, at 8.

Courses 4, 5, and 6 are elective for all students who have taken the courses which precede them, or an equivalent.

GERMAN.

Professor Files.

1. Elementary Course.—Grammar. Translation from German into English, and exercises in translating into German. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2 and 3.

2. Elementary Course.—Translation of modern German prose and reading at sight. Grammar. Prose composition. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 11.30 and 2.

3. Elementary Course.—Translation of modern German prose and poetry. Reading at sight. Prose composition. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2 and 3.

Courses 1, 2, and 3 form a consecutive course throughout the year. Course 2 must be preceded by Course 1, and Course 3 by Courses 1 and 2. They are required of Freshmen, Classes III, VII, VIII, and IX, and Sophomores, Classes I, IV, and V.

4. The Drama of the Classic Period. Schiller, Maria Stuart (for 1898). Reading at sight. Composition. Lectures on the literature of the period. First term: *Tu.*, *Fri.*, 10.30; *Th.*, *Sat.*, 9.30.

5. The Drama of the Classic Period. Goethe, Faust, Part I. Reading at sight. Composition. Lectures. Second term: *Tu.*, *Fri.*, 10.30; *Th.*, *Sat.*, 9.30.

6. Lyrics and Ballads. Translation, von Klenze's Deutsche Gedichte. Reading at sight. Composition. Lectures. Third term: *Tu.*, *Fri.*, at 10; *Th.*, *Sat.*, at 9.

Courses 4, 5, and 6 form a consecutive course throughout the year. Course 5 must be preceded by Course 4, and Course 6 by Courses 4 and 5. They are elective for Juniors and Seniors, and also for Sophomores, Classes III, VI, VII, VIII, and IX.

7. German Prose Composition (advanced course). Practice in writing connected discourse in German. Rapid reading of modern German novels and comedies without translation. Course conducted in German. First term: *Mon.*, *Th.*, 10.30.

8. German Prose Composition (advanced course). Continuation of Course 7; conducted in the same manner. Second term: *Wed.*, 4 to 6.

9. German Prose Composition (advanced course). Essays and themes in German. Rapid reading without translation. Conducted in German. Third term: *Wed.*, 4 to 6.

These courses are consecutive. Course 8 must be preceded by Course 7, and Course 9 by Courses 7 and 8. They are elective to Seniors and Juniors who have pursued Courses 1, 2, and 3 (or an equivalent) and Courses 4, 5, and 6. The class is limited to twelve. In case more than that number apply, members are chosen by rank for the six preceding courses in German.

RHETORIC AND ORATORY.

Professor Mitchell.

Elocution 1. Informal lectures; drill in articulation, intonation, and gesture; short declamations with criticism by both students and instructor. Required of all Freshmen. Second term. Section E, *Fri.* at 8.30; D, at 10.30; C, *Th.* at 2; F, at 3.

Elocution 2. Declamations, previously rehearsed to the instructor, spoken before the class. Required of all Freshmen. Third term: Division A, *Wed.* at 8; B, *Wed.* at 9.

Rhetoric 1. Genung's Practical Rhetoric; rhetorical analysis of pieces of good literature, and criticism of short themes written in the class-room. Required of all Sophomores. First term: *Mon.*, *Wed.*, *Th.*, *Sat.*, 9.30 and 10.30.

Themes. Four themes of not less than four hundred words each are required of all Sophomores and Juniors during each of the first two terms, and three themes of all Sophomores during the third term. Subjects for themes are posted two weeks or more before the themes are due. Every theme is carefully read, the mistakes are marked, and a general criticism is written on the outside. The instructor then meets each student, hears him read his theme, points out the faults and merits of his writing, and suggests lines of profitable reading.

Logic. Jevons's Lessons in Logic. Practice in debating. Elective for Sophomores, Juniors, and Seniors. Second term: *Mon.*, *Th.*, 9.30, 10.30; *Wed.*, *Sat.*, 10.30, 11.30.

ENGLISH LITERATURE.

Professor CHAPMAN.

1. Early English Literature to the Fifteenth Century. Lectures, with special study of Beowulf, The Vision of Piers Plowman, and Select Portions of Chaucer. Elective for Seniors, first term. *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2.

2. Literature of the Elizabethan Period (1500 to 1625). Lectures and readings. Special study of the Plays of Shakespeare discussed in Moulton's Shakespeare as a Dramatic Artist. Elective for Seniors, second term. *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2.

3. Literature of the Rebellion and Restoration periods (1625 to 1700). Lectures and readings, with particular attention to the prose of Bunyan, Brown, Walton, Taylor, and Milton, and to the verse of Milton and Dryden. Elective for Seniors, third term. *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2.

Courses 1, 2, and 3 constitute a continuous course, but any one of them may be elected by itself.

4. Literature of the Eighteenth Century. The Augustan writers. The beginning and progress of the Romantic movement. Elective for Juniors and Seniors, first term. *Mon.*, *Tu.*, *Wed.*, *Fri.*, 9.30.

5. Poets of the Nineteenth Century. Chief representatives of the poetry of the century. About half the time of the course is given to Wordsworth, Tennyson, and Browning. Elective for Juniors and Seniors, second term. *Mon.*, *Tu.*, *Wed.*, *Fri.*, 9.30.

6. American Literature. Lectures, Readings, and Text-Book, Pancoast's "Introduction to American Literature." Elective for Juniors and Seniors, third term. *Mon.*, *Tu.*, *Wed.*, *Fri.*, at 9.

MATHEMATICS.

Professor Moody.

1. Algebra. A review of selected portions of the preparatory algebra; followed by a study of series and limits, indeterminate equations, undetermined coefficients, binomial theorem, and higher equations. Study of logarithms with applications drawn from plane geometry. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 8.30 and 9.30.

2. Geometry and Trigonometry. Solid geometry with mensuration and original theorems. Plane trigonometry through the solution of right triangles. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 8.30, 10.30.

3. Trigonometry. Demonstration of fundamental formulas and proof of exercises drawn therefrom; the theory and use of six-place logarithmic tables; the solution of oblique triangles with problems and applications. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 8 and 9.

Courses 1, 2, and 3 are consecutive, and are required of all Freshmen except Classes IV, V, VIII, and IX. Brief optional courses are given each term respectively, in advanced algebra, mensuration or elementary modern geometry, and surveying.

4. Spherical Trigonometry and Analytic Geometry. A summary of spherical trigonometry through the solution of oblique triangles and the completion of Wentworth's plane analytic geometry. First term: *Mon.*, *Th.*, 10.30; *Tu.*, *Fri.*, 11.30.

5. Differential Calculus. Byerly's text-book, with additional work in curve tracing and solid analytic geometry. Second term: *Mon.*, *Tu.*, *Fri.*, *Sat.*, 10.30.

6. Calculus. Text-book completed and work extended to include double and triple integrals for surfaces and volumes. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 11.

Courses 4, 5, and 6 are consecutive, and are open to all who have completed Courses 1, 2, and 3, and to Freshmen, Classes IV, V, VIII, and IX.

7, 8, and 9. Integral Calculus and Elliptic Functions. These courses are continuous throughout the year, and are given in 1898–9. Byerly's Integral Calculus with lectures and collateral reading forms the basis of the course. Open to those who have taken Courses 1 to 6 inclusive. Hours are at the mutual convenience of the class and instructor.

10, 11, and 12. Offered for 1899–1900. Modern Pure Geometry for the first half year; modern methods in analytics for last half. Lachlan's Modern Geometry and Salmon's Conic Sections. Conditions and hours as in 7, 8, and 9.

CHEMISTRY AND MINERALOGY.

Professor Robinson.

1. *General Chemistry.* Lectures and laboratory work. The occurrence, preparation, and properties of the common elements: combustion, oxidation, distillation, solution, and crystallization. Required of Freshmen, Classes V. and IX. Elective for Juniors and Seniors. First term: *Mon.*, *Wed.*, 10.30; *Th.*, *Sat.*, 10.30 to 12.30.

2. *General Chemistry*, including a few exercises on organic chemistry. Preparation of compounds; quantitative relations; the atomic theory. Required of Freshmen, Classes V. and IX. Elective for those who have taken Course 1 or its equivalent. Second term: *Mon.*, *Wed.*, 10.30; *Th.*, *Sat.*, 10.30 to 12.30.

3. *Qualitative Analysis.* Laboratory work in systematic analysis for common metals and acids. First term: *Mon.*, *Tu.*, *Fri.*, *Sat.*, 3 to 4. Required of Freshmen, Classes V and IX. Elective for those who have taken Courses 1 and 2, and for Freshmen, Class VIII, who are qualified to take it.

4. *Quantitative Analysis.* The principles of all kinds of quantitative analysis. Typical analyses. General organic chemistry. Second Term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 3 to 4. Elective for those who have taken courses 1, 2, 3.

5. *Organic Chemistry.* Sugars, starches, alkaloids, etc. The principles of physiological chemistry for those intending to study medicine. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 3 to 4. Elective for those who have taken enough of the preceding courses to be fitted.

Mineralogy.

1. *Descriptive Mineralogy.* Common minerals, and methods of knowing them. Third term: *Mon.*, *Wed.*, at 10; *Thu.*, *Sat.*, 10 to 12. Elective for those who have taken Chemistry 1 and to other Juniors and Seniors fitted.

2. *Determinative Mineralogy and Metallurgy.* Mineralogy of the useful metals, and their ores. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 4 to 5. Elective for those who have taken Course 1.

PHYSICS AND ASTRONOMY.

Professor Hutchins.

Physics.

1. Mechanics and Heat; Ames's Theory of Physics, and laboratory work. First term: *Mon.*, *Th.*, 8.30; *Tu.*, *Fri.*, 8.30–10.30.

2. Light and Electricity. Ames's Theory of Physics, and laboratory work. Second term: *Tu.*, *Th.*, 8.30; *Wed.*, *Fri.*, 8.30–10.30.

Courses 1 and 2 are required of Freshmen, Classes IV and VIII, and elective for Sophomores, Juniors, and Seniors.

3. Laboratory work. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2–4.

4. Second term. Laboratory work. *Mon.*, *Tu.*, *Th.*, *Fri.*, 2–4. Elective for all students who have taken Courses 1 and 2 or equivalent, and Mathematics, Courses 1 to 6.

ASTRONOMY.

1. Astronomy. Young's Elements of Astronomy. Third term: *Mon.*, *Th.*, at 9; *Tu.*, *Fri.*, at 8. Elective for all students.

2. Astronomy. Practical Astronomy. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2–4. Elective for those who have taken Physics, 3 and 4, and Astronomy, 1.

DRAWING.

Mr. CURRIER.

Practical Instruction in Drawing. *Wed.* and *Sat.* throughout the year. Optional for all students, but not counted for a degree.

BIOLOGY AND GEOLOGY.

Professor LEE.

1. *Botany.* Clarke's Practical Botany. Third term: Div. A, *Mon.*, *Th.*, at 10; *Wed.*, *Sat.*, at 10.30. Div. B, *Mon.*, *Th.*, at 11; *Wed.*, *Sat.*, at 9. Elective for Sophomores, Juniors, and Seniors.

2. *Biology.* Thomson's Outlines of Zoölogy. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2–4. Elective for Juniors and Seniors, and Sophomores, Class VI.

3. *Biology.* Thomson's Outlines of Zoölogy. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2–4. Elective for Juniors and Seniors who have taken Course 2.

4. *Biology.* Huxley's Physiology. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2–4. Elective for Juniors and Seniors who have taken Courses 2 and 3.

Courses 2, 3, and 4 constitute a continuous course from single-celled organisms to man.

5. *Biology.* Wiedersheim's Comparative Anatomy of Vertebrates. First term: *Mon.*, *Sat.*, 8.30–10.30; *Tu.*, *Fri.*, 10.30–12.30. Elective for Seniors who have taken Courses 2, 3, and 4.

6. *Biology.* Wiedersheim's Comparative Anatomy of Vertebrates. Second term: *Mon.*, *Sat.*, 8.30–10.30; *Tu.*, *Fri.*, 10.30–12.30. Elective for Seniors who have taken Course 5.

7. *Biology.* Wiedersheim's Comparative Anatomy of Vertebrates. Third term: *Mon.*, *Sat.*, 8–10; *Tu.*, *Fri.*, 10–12. Elective for Seniors who have taken Courses 5 and 6.

Courses 5, 6, and 7 include laboratory work in Comparative Anatomy, Histology, and Physiology, preparatory to the study of medicine.

8. *Geology.* Scott's Introduction to Geology. First term: *Mon.*, *Wed.*, *Th.*, *Sat.*, 11.30. Elective for Juniors and Seniors.

HYGIENE AND PHYSICAL TRAINING.

Dr. Whittier.

Hygiene.

First term: *Fri.*, 10.30. Lectures on Human Anatomy, Physiology, and Personal Hygiene. Required of all Freshmen.

The director of the Gymnasium gives each student admitted to College a thorough medical and physical examination. From the measurements and strength tests taken a chart is made out for each student, showing his size, strength, and symmetry in comparison with the normal standard, and also what parts of the body are defective either in strength or development. At the same time the student receives a hand-book containing the exercises prescribed for the purpose of correcting the physical defects shown by his chart, with specific directions in regard to diet and bathing.

Physical Training.

1. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 11.30. Class exercises; military drill, setting-up drill, and Indian-club swinging. Squad exercises (graded to suit the strength of each squad); in-door athletics, chest weights, and heavy gymnastics. Required of Freshmen.

2. Second Term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 3. Class exercises; dumb-bells and boxing. Squad exercises; in-door athletics and wrestling. Required of Sophomores.

3. Second term: *Mon.*, *Tu.*, *Th.*, *Fr.*, at 4. Class exercises; fencing with single-sticks and fencing with broadswords. Squad exercise; in-door athletics. Required of Juniors.
4. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 5. Class exercise; fencing with foils. Squad exercise; in-door athletics. Required of Seniors.

ECONOMICS AND SOCIOLOGY.

Professor Emery.

1. Elements of Economic Theory. Walker's Political Economy. First term: *Tu.*, *Th.*, *Fri.*, *Sat.*, at 8.30. Elective for Juniors and Seniors.

2. Money, Banking, and the Methods of Exchange. Text-books and lectures. Second term: *Tu.*, *Th.*, *Fr.*, *Sat.*, 8.30. Elective for those who have taken 1.

3. Taxation. Text-book and lectures. Third term: *Tu.*, *Th.*, *Fri.*, *Sat.*, at 8. Elective for those who have taken 1.

4. Outlines of Economic History and the Development of Economic Theory, with special reference to Socialism. Text-books and lectures. First term: *Tu.*, *Wed.*, *Th.*, 9.30; *Sat.*, 10.30. Elective for Seniors who have taken 1.

5. Problems of the Combinations of Labor and of Capital. Text-books and lectures. Second term: *Tu.*, *Wed.*, *Th.*, *Sat.*, 10.30. Elective for Seniors who have taken 4.

6. Sociology. The Growth of Social Institutions. Third term: *Tu.*, *Wed.*, *Th.*, at 9; *Sat.* at 10. Elective for Seniors.

HISTORY AND POLITICAL SCIENCE.

Professor MacDonald.

History.

1. History of England, to 1509. Gardiner's Students' History of England, Vol. I. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2.

2. History of England, 1509–1689. Gardiner's Students' History, Vol. II. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2.

3. History of England, 1689–1874. Gardiner's Students' History, Vol. III. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, at 2.

Courses 1, 2, and 3 form a consecutive course throughout the year. Course 2 must be preceded by Course 1, and Course 3 by Courses 1 and 2. They are elective for Sophomores, Juniors, and Seniors, but cannot be taken by those who are taking Courses 4, 5, and 6. They are required of Freshmen, Classes V and VI.

4. American History, to 1789. Thwaites's The Colonies. First term: *Mon.*, *Tu.*, *Wed.*, *Fri.*, 11.30.

5. History of the United States, 1789–1829. Hart's Formation of the Union. Second term: *Mon.*, *Tu.*, *Wed.*, *Fri.*, 11.30.

6. History of the United States, 1829-1876. Johnston's American Politics. Third term: *Mon.*, *Tu.*, *Wed.*, *Fri.*, at 11.

Courses 4, 5, and 6 form a consecutive course throughout the year. Course 5 must be preceded by Course 4, and Course 6 by Courses 4 and 5. They are elective for Juniors and Seniors, but cannot be taken by those who are taking Courses 1, 2, and 3.

Government.

1. American Government. Bryce's American Commonwealth, Vol. 1. Second term: *Mon.*, *Wed.*, 10.30; *Th.*, 11.30; *Fri.*, 9.30. Elective for Seniors.

2. Constitutional Law. Cooley's Principles of Constitutional Law. Third term: *Mon.*, *Wed.*, at 10; *Th.*, at 11; *Fri.*, at 9. Elective for Seniors. Course 8 must ordinarily be preceded by Course 7.

PHILOSOPHY.

President Hyde.

1. Psychology. James's Psychology. Selections from Descartes, Locke, and Berkeley. First Term: *Tu.*, *Wed.*, *Th.*, *Fri.*, at 8.30.

2. History of Philosophy, Weber. Exposition of Plato's Republic, and Kant's Critique of Pure Reason. Second Term: *Tu.*, *Wed.*, *Th.*, *Fri.*, at 8.30.

3. Ethics. Mackenzie's Manual. Examination of Mill's Utilitarianism, and Spencer's Data of Ethics. Third Term, *Tu.*, *Wed.*, *Th.*, *Fri.*, at 8.

These courses form a consecutive course in Philosophy throughout the year, and are elective for Seniors.

TABULAR VIEW—FIRST TERM.

	8.30	9.30	10.30	11.30	2.00	3.00	4.00
MONDAY......	Biology, 5. Physics, 1. Mathematics, 1A French, 1 B	Biology, 5. Mathematics, 1B English Lit., 4. Rhetoric, 1 A French, 1 A	Chemistry, 1. Greek, 4. Mathematics, 4. German, 7. Rhetoric, 1 B	Geology. History, 4. French, 4.	English Lit., 1. Physics, 3. Biology, 2. History, 1. German, 1 D Greek, 1 A Latin, 7.	Chemistry, 3. Physics, 3. Biology, 2. German, 1 C Greek, *a.* Greek, 1 B	
TUESDAY.....	Philosophy, 1. Polit. Econ., 1. Physics, 1. Mathematics, 1A Latin, 1 B	Polit. Econ., 4. English Lit., 4. Physics, 1. Mathematics, 1B Latin, 1 A	Biology, 5. German, 4. Latin, 4.	Biology, 5. History, 4. Mathematics, 4. Greek, 4.	English Lit., 1. Physics, 3. Biology, 2. History, 1. German, 1 D Greek, 1 A	Chemistry, 3. Physics, 3. Biology, 2. German, 1 C Greek, 1 B Greek, *a.*	
WEDNESDAY.	Philosophy, 1. French, 4. Latin, 1 A Drawing.	Polit. Econ., 4. English Lit., 4. Rhetoric, 1 A French, 1 A Latin, 1 B Drawing.	Chemistry, 1. Rhetoric, 1 B Latin, 4. French, 1 B Drawing.	Geology. History, 4. Drawing.	Drawing.	Drawing.	Drawing.
THURSDAY...	Philosophy, 1. Polit. Econ., 1. Physics, 1. Mathematics, 1A French, 1 B	Polit. Econ., 4. German, 4. Rhetoric, 1 A Mathematics, 1B French, 1 A	Chemistry, 1. Greek, 4. Mathematics, 4. Rhetoric, 1 B German, 7.	Geology. Chemistry, 1. French, 4.	English Lit., 1. Biology, 2. Physics, 3. History, 1. German, 1 D Greek, 1 A	Chemistry, 3. Biology, 2. Physics, 3. German, 1 C Greek, *a.* Greek, 1 B	
FRIDAY.......	Philosophy, 1. Polit. Econ., 1. Physics, 1. Mathematics, 1A	English Lit., 4. Physics, 1. Mathematics, 1B	Biology, 5. German, 4. Latin, 4. Hygiene.	Biology, 5. History, 4. Mathematics, 4. Greek, 4. Latin, 7.	English Lit., 1. Biology, 2. Physics, 3. History, 1. German, 1 D Greek, 1 A	Chemistry, 3. Biology, 2. German, 1 C Greek, *a.* Greek, 1 B	
SATURDAY...	Biology, 5. Polit. Econ., 1. Latin, 1 A French, 4. Drawing.	Biology, 5. German, 4. Rhetoric, 1 A French, 1 A Latin, 1 B Drawing.	Polit. Econ., 4. Chemistry, 1. Rhetoric, 1 B Latin, 4. French, 1 B Drawing.	Geology. Chemistry, 1. Drawing.	Drawing.	Drawing.	Drawing.

TABULAR VIEW—SECOND TERM.

	8.30	9.30	10.30	11.30	2.00	3.00	4.00	5.00
MONDAY......	Biology, 6. French, 5. Mathematics, 2A	Biology, 6. English Lit., 5. Logic, A French, 2 A Mathematics, 2B	Government, 1. Chemistry, 2. Logic, B Greek, 5. Mathematics, 5. French, 2 B	History, 5. German, 2 C Gymnasium, 1.	English Lit., 2. Biology, 3. Physics, 4. Greek, 2 A German, 2 D History, 2.	Chemistry, 4. Biology, 3. Physics, 4. Greek, 2 B Gymnasium, 2. Greek, *b*.	Gymnasium, 3.	Gymnasium, 4.
TUESDAY......	Philosophy, 2. Polit. Econ., 2. Physics, 2. Latin, 2 B Mathematics, 2A	Polit. Econ., 5. English Lit., 5. Latin, 5. Mathematics, 2B	Biology, 6. German, 5. Greek, 5. Mathematics, 5 Latin, 2 A	Biology, 6. History, 5. German, 2 C Gymnasium, 1.	English Lit., 2. Biology, 3. Physics, 4. German, 2 D History, 2. Greek, 2 A	Chemistry, 4. Biology, 3. Physics, 4. Greek, 2 B Gymnasium, 2. Greek, *b*.	Gymnasium, 3.	Gymnasium, 4.
WEDNESDAY.	Philosophy, 2. Physics, 2 C French, 5. Latin, 2 A Drawing.	Polit. Econ., 5. English Lit., 5. Physics, 2 D Latin, 2 B French, 2 A Drawing.	Government, 1. Chemistry, 2. Latin, 5. Logic, B French, 2 B Drawing.	History, 5. Logic, A Drawing.	Drawing.	Drawing	Drawing. German, 8.	
THURSDAY ...	Philosophy, 2. Polit. Econ., 2. Physics, 2. Latin, 2 B Mathematics, 2A	Polit. Econ., 5. German, 5. Logic, A Latin, 2 A Mathematics, 2B	Chemistry, 2. Logic, B Latin, 5.	Government, 1. Chemistry, 2. German, 2 C Gymnasium, 1.	English Lit., 2. Biology, 3. Physics, 4. German, 2 D History, 2. Elocution, 1 C	Chemistry, 4. Biology, 3. Physics, 4. Elocution, 1 F Gymnasium, 2. Greek, *b*.	Gymnasium, 3.	Gymnasium, 4.
FRIDAY.......	Philosophy, 2. Polit. Econ., 2. Physics, 2 C French, 5. Mathematics, 2A Elocution, 1 E	Government, 1. English Lit., 5. French, 2 A Physics, 2 D Mathematics, 2B	Biology, 6. German, 5. Greek, 5. Mathematics, 5. French, 2 B Elocution, 1 D	Biology, 6. History, 5. German, 2 C Gymnasium, 1.	English Lit., 2. Biology, 3. Physics, 4. German, 2 D History, 2. Greek, 2 A	Chemistry, 4. Biology, 3. Physics, 4. Greek, 2 B Gymnasium, 2. Greek, *b*.	Gymnasium, 3.	Gymnasium, 4.
SATURDAY....	Biology, 6. Polit. Econ., 2. French, 5. Latin, 2 B Drawing.	Biology, 6. German, 5. Latin, 5. French, 2 A Drawing.	Polit. Econ., 5. Chemistry, 2. Logic, B Greek, 5. Mathematics, 5. French, 2 B Latin, 2 A Drawing.	Chemistry, 2. Logic, A Drawing.	Drawing.	Drawing.	Drawing.	

TABULAR VIEW—THIRD TERM.

	8.00	9.00	10.00	11.00	2.00	3.00	4.00
MONDAY......	Biology, 7. French, 6. Mathematics, 3A	Biology, 7. English Lit., 6. Astronomy, 1. French, 3 A Mathematics, 3B	Government, 2. Botany, A French, 3 B Mineral, 1.	History, 6. Botany, B Greek, 6. Mathematics, 6.	English Lit., 3. Astronomy, 2. German, 3 D History, 3. Greek, 3 A Biology, 4.	Chemistry, 5. Astronomy, 2. Biology, 4. German, 3 C Greek, 3 B Greek, *c.*	Mineral, 2.
TUESDAY.....	Philosophy, 3. Polit. Econ., 3. Astronomy, 1. Latin, 3 B Mathematics, 3A	Sociology. English Lit., 6. Latin, 3 A Mathematics, 3B	Biology, 7. German, 6. Latin, 6.	Biology, 7. History, 6. Greek, 6. Mathematics, 6.	English Lit., 3. Astronomy, 2. Biology, 4. German, 3 D History, 3. Greek, 3 A	Chemistry, 5. Astronomy, 2. Biology, 4. German, 3 C Greek, 3 B Greek, *c.*	Mineral, 2.
WEDNESDAY.	Philosophy, 3. French, 6. Latin, 3 B Elocution, 2 A Drawing.	Sociology. English Lit., 6. Biology, 1 A Latin, 3 A Elocution, 2 B Drawing.	Government, 2. Botany, A and B Mineral, 1. Drawing.	History, 6. Botany, B Latin, 6. Drawing.	Drawing.	Drawing.	German, 9. Drawing.
THURSDAY...	Philosophy, 3. Polit. Econ., 3. French, 6. Mathematics, 3A	Sociology. German, 6. Astronomy, 1. French, 3 A Mathematics, 3B	Botany, A French, 3 B Mineral, 1.	Government, 2. Botany, B Greek, 6. Mathematics, 6. Mineral, 1.	English Lit., 3. Astronomy, 2. Biology, 4. German, 3 D History, 3. Greek, 3 A	Chemistry, 5. Astronomy, 2. Biology, 4. German, 3 C Greek, 3 B Greek, *c.*	Mineral, 2.
FRIDAY........	Philosophy, 3. Polit. Econ., 3. Astronomy, 1. Latin, 3 B Mathematics, 3A	Government, 2. English Lit., 6. Latin, 3 A Mathematics, 3B	Biology, 7. German, 6. Latin, 6.	Biology, 7. History, 6. Greek, 6. Mathematics, 6.	English Lit., 3. Astronomy, 2. Biology, 4. German, 3 D History, 3. Greek, 3 A	Chemistry, 5. Astronomy, 2. Biology, 4. German, 3 C Greek, 3 B Greek, *c.*	Mineral, 2.
SATURDAY ...	Biology, 7. Polit. Econ., 3. French, 6. Latin, 3 B Drawing.	Biology, 7. German, 6. Botany, A Latin, 3 A French, 3 B Drawing.	Sociology. Botany, A and B French, 3 A Mineral, 1. Drawing.	Botany, B Latin, 6. Mineral, 1. Drawing.	Drawing.	Drawing.	Drawing.

ADMINISTRATION OF THE COLLEGE.

GOVERNMENT.

In all matters pertaining to the good order of the college, and the relations of the students to one another, the students govern themselves through a Jury.

The Jury consists of undergraduate students in good and regular standing, and is chosen as follows: each of the four classes elects one member; each chartered chapter of an intercollegiate Fraternity of three or more years' standing in the college elects one member; and all who do not belong to any such Fraternity elect one member.

The Jury have absolute and final jurisdiction over all cases of public disorder and all offenses committed by students against each other. The Faculty have jurisdiction over conduct during college exercises, conduct toward college officers, damage to college buildings, and all matters of personal morality which affect primarily the character and reputation of individual students.

RELIGIOUS EXERCISES.

The students are required to attend devotional exercises, consisting of the reading of Scripture, singing, and prayer, held in the College Chapel every week-day morning, and a brief service, including an address by the President, on Sunday afternoon. Every student is also required to attend the exercises of public worship on the Sabbath, at one of the churches in Brunswick.

Prayer-meetings, under the direction of the Young Men's Christian Association, a religious organization of the students, are held on Thursday evenings, and other meetings on Sunday, to which all members of the College are cordially invited.

TERMS AND VACATIONS.

The Academic Year is divided into three terms, a fall term of fourteen weeks, a winter term of thirteen weeks, and a spring term

of ten weeks. The holiday vacation of two weeks follows the first term, a spring recess of a week follows the second term, and the summer vacation of eleven weeks follows Commencement week. Each term begins on a Tuesday morning and ends on a Friday afternoon. Commencement Day is the fourth Thursday of June.

ABSENCE FROM COLLEGE.

It is of the utmost importance that students be present at College every day of term time, and only an absolute necessity should warrant absence. When pecuniary necessity makes it unavoidable, students may, upon seasonable petition and by vote of the Faculty, have leave of absence during a portion of term time, when actually engaged in teaching or in literary or scientific pursuits.

DEGREE OF MASTER OF ARTS.

The degree of Master of Arts is conferred upon those graduates of the College who, after taking the Bachelor's degree, shall complete an approved course of advanced study equivalent to one year's graduate work, and shall pass with credit a written and oral examination on the same. Application for the degree must be made to the Faculty not later than the first of April in the year in which the candidate presents himself for examination.

MEDICAL ATTENDANCE.

A fund of $1,000, given by Mr. and Mrs. George F. Godfrey of Bangor, in memory of their son, Henry Prentiss Godfrey, is devoted to providing medical attendance for students who may be sick while in College.

COLLEGE BUILDINGS.

The college buildings, eleven in number, are grouped upon a spacious campus of forty acres, that is situated a mile south of the falls of the Androscoggin and within five minutes' walk of the railroad station at Brunswick. They are connected with the water and sewerage system of the town.

MARY FRANCES SEARLES SCIENCE BUILDING.

Instruction in the various branches of natural science is now given in this building. It contains lecture rooms and laboratories of ample size, fitted with all the conveniences which experience has shown to be desirable.

The building is on the western side of the College Campus, north of the Walker Art Building. Its general plan is a main building about one hundred and eighty feet long and forty-five feet wide, with two wings projecting from the western side of each end, each about sixty feet long and forty-five feet wide. It is three stories in height besides a high, well-lighted basement. The general style of architecture is Elizabethan. The exterior is of Perth Amboy brick, trimmed with Ohio stone. There is very little lath and plaster in the building, and in general little wood used in its construction. This makes it practically fire-proof. It is heated, lighted, and ventilated in the most perfect manner.

WALKER ART BUILDING.

By the will of the Hon. JAMES BOWDOIN, the College in 1811 came into possession of his collection made in Europe, of about one hundred paintings and one hundred and fifty original drawings by old and modern masters. To these paintings have since been added the collection of Col. GEORGE W. BOYD (Class of 1810) and many other valuable gifts. They are exhibited in the Walker Art Building.

This building, erected by the Misses Walker of Waltham, Mass., as a memorial of their uncle, the late THEOPHILUS WHEELER WALKER, was dedicated June 7, 1894. It was designed by Messrs. McKim, Mead and White, of New York. It is rectangular in form, one hundred feet in length by seventy-three in width, and is located on the front of the campus, facing Appleton Hall. The height from the grade line to the cornice is thirty-three feet. The central portion of the structure is surmounted by a dome covered with copper, the top of which is fifty-three feet from the ground. The materials used are Freeport granite, for the base-course; Indiana limestone, for the middle portion of the facade, the pedestals, quoins, and architraves, and selected brick of a dark color for the remainder of the walls.

The main entrance consists of a loggia, in front of which and supporting the wall above, are six carved Ionic columns of limestone. In the wall over these and upon either side of the central arch is a circular niche. Niches, also, are located at the ends of the loggia for statuary. In the rear of the loggia, and occupying the central portion of the building, is the Sculpture Hall, twenty-nine by forty-two feet. The floor is composed of brick and stone laid in pattern. The four tympana under the dome, each twenty-six feet in width, are filled with four paintings, symbolizing the artistic achievements of Athens, Rome, Florence, and Venice, executed by Messrs. John LaFarge, Elihu Vedder, Abbott Thayer, and Kenyon Cox, respectively. Light is admitted through a skylight at the top of the dome, forty-seven feet above the floor.

Leading from the Sculpture Hall are the various galleries. At the left, occupying the entire wing upon that side and containing the Boyd paintings and others of later acquisition, the fine and extensive collection of Japanese and Chinese works of art, loaned to the College by Professor W. A. Houghton, and the Virginia Dox collection of rare and valuable objects of native American art, is the Boyd Gallery, twenty-five by fifty feet. At the right is the Bowdoin Gallery, which is of the same size, and contains the James Bowdoin paintings and drawings, the nucleus of the College collections. At the rear of the hall is the Sophia Wheeler Walker Gallery, twenty by forty feet. This room contains choice specimens of ancient glass, Roman sculpture, old Flemish tapestry, oriental ivory carvings, modern paintings of artists of the foremost rank, the bronze relief portrait of Theophilus W. Walker, Esq., by French, all given by the Misses Walker. All the galleries are finished throughout in oak. The walls and ceilings are of plaster. Ample light is received from above through large sky-lights. In the basement are the lecture hall, the Assyrian sculpture room, curator's and students' rooms, beside the boiler-room, lavatory, and coal cellars. The basement is finished in ash.

The building is entirely fire-proof, lighted throughout by electricity, heated by indirect steam, and provided with a thorough system of ventilation. It is open about four hours daily.

CLEAVELAND CABINET.

The upper portion of Massachusetts Hall, converted into a Cabinet of Natural History, through the liberality of the Hon. PELEG WHITMAN CHANDLER of Boston (Class of 1834), and named the *Cleaveland Cabinet*, in memory of Professor PARKER CLEAVELAND, contains the various collections illustrating Natural History which belong to the College. These collections, to some of which accessions are constantly made, are the following:

The Museum of the First Geological Survey of Maine.

The Cleaveland and Haüy Collections of Minerals.

The Mineralogical and Geological Collections of the late Mrs. FREDERICK ALLEN of Gardiner, Me.

The Caleb Strong Whitman Collection of Minerals.

The Shattuck Conchological Collection.

The Storer Conchological Collection.

The Cushman Ornithological Collection.

The Fish Collection of Lepidoptera.

The Blake and the Cleaveland Herbariums.

THE OBSERVATORY.

The Astronomical Observatory, for which the College is mainly indebted to the late JOHN J. TAYLOR of Fairbury, Ill., is well adapted for purposes of instruction. It is supplied with a six-inch telescope, and a transit instrument with the usual accessories for meridian observations.

THE ATHLETIC FIELD.

The Athletic Field, recently completed, is conveniently situated at a short distance from the Sargent Gymnasium. The field is five acres in extent and is well adapted for base-ball, foot-ball, and track athletics.

THE LIBRARY.

The College Library occupies Banister Hall, in the east end of the Chapel, and the two spacious wings adjacent. It contains fifty-eight thousand volumes. A rapidly increasing proportion of these have been purchased to aid instruction by supplying both teachers and students with the latest books and leading periodicals in the various departments of the curriculum. Attention is also directed towards the building up of a complete and attractive library of general reference, in which the literature of the day is given its proper place, and which shall serve as an active agent in the attainment of liberal culture.

A minute classification and arrangement of the books by subjects has been made, and free access to the shelves is granted to all. The librarian, with his assistants, is always ready to lend personal aid to inquirers. During term time the library is open ten hours every day except Sunday. Students are allowed to borrow three books at a time, and retain them, if needed, four weeks. The privileges of the library are extended, as a matter of course, to all graduates and the clergymen of the vicinage, and also to any person on recommendation of the Library Committee.

Annual accessions, which have averaged of late two thousand volumes, are made to the library by an appropriation of the Boards for the purpose, and from the proceeds of funds contributed by Rev. Elias Bond, D.D., John L. Sibley, A.M., Hon. Samuel H. Ayer, Dr. R. W. Wood, Mrs. John C. Dodge, Henry J. Furber, Esq., and Capt. John Patten.

The Medical Library of 4,000 volumes is deposited in the Seth Adams Hall, which contains the lecture rooms and offices of the Medical Department.

COLLEGE EXPENSES.

Term bills, containing college charges, are mailed to the parent and guardian of each student at the close of each term, and become payable at once. No degrees are conferred upon students who have not paid their dues to the College.

The following table exhibits three scales of annual expenditure, omitting clothing, washing, travelling expenses, and board during the vacations:

	Lowest.	Average.	Liberal.
Tuition, - - - - - - - -	$75.00	$75.00	$75.00
Incidental college charges, - - - -	8.00	15.00	25.00
Room rent (two persons sharing one room),	25.00	35.00	45.00
Heating and lighting, " "	15.00	25.00	30.00
Furniture, " "	10.00	15.00	25.00
Board, thirty-six weeks, - - - -	108.00	135.00	180.00
Books and stationery, - - - -	11.00	20.00	40.00
Class dues, societies, subscriptions, etc., -	8.00	20.00	40.00
	$260.00	$340.00	$460.00

The rent of college rooms in Appleton, Maine, and Winthrop Halls, including heat, is as follows:

Rooms on first and third floors, - - - - - -	$102.00
Rooms on second floor, - - - - - - -	108.00
Rooms on fourth floor, - - - - - - -	72.00

Except Nos. 1, 17, and 18 Winthrop Hall, which rent for $96, and No. 4, which rents for $120.

SCHOLARSHIPS AND PRIZES.

The income of one hundred thousand dollars is devoted to scholarships in aid of meritorious students of slender means.

Applications for scholarships must be made upon blank forms furnished at the office of the Treasurer of the College. They must be made out anew each year; signed by both the student and his parent or guardian; and deposited in the Treasurer's office before November 1st.

Brown Memorial Scholarships.—A fund for the support of four scholarships in Bowdoin College, given by the late Hon. J. B. Brown of Portland, in memory of his son, James Olcott Brown, A.M., of the Class of 1856.

According to the provisions of this foundation, there will be paid the income of one thousand dollars annually to the best scholar in each undergraduate class who shall have graduated at the High School in Portland after having been a member thereof not less than one year.

Smyth Scholarship.—A fund of $5,000, the gift of Henry J. Furber, Esq., of Chicago, named by him in honor of the late Professor William Smyth. The income at six per cent. is given to that student in each Sophomore class who obtains the highest rank in the mathematical studies of the first two years. The rank is determined mainly by the daily recitations; but the Faculty may at their discretion order a special examination, the result of which will be combined with the recitation rank. The successful candidate receives $100 at the time the award is made. The remaining $200 are paid to him in installments at the close of each term during Junior and Senior years. If a vacancy occurs during those years, the next in rank secures the benefit of the scholarship for the remainder of the time.

Shepley Scholarship.—A fund of $1,000, given by Hon. Ether Shepley, LL.D., of Portland, late Chief Justice of the Supreme Court of Maine.

Mary L. Savage Memorial Scholarship.—A scholarship of $1,000, founded by Rev. William T. Savage, D.D., of Quincy, Ill., in memory of his wife, Mary L. Savage.

Benjamin Delano Scholarship.—A scholarship of $1,000, bequeathed by Captain Benjamin Delano of Bath.

And Emerson Scholarships.—A fund amounting at present to $6,600, given by the late And Emerson, Esq., of Boston, through Rev. Dr. E. B. Webb.

Stephen Sewall Scholarship.—A scholarship of $1,000, given by Deacon Stephen Sewall of Winthrop.

The income of these five scholarships is to be appropriated for the aid of students preparing to enter the ministry of the Evangelical Trinitarian churches.

John C. Dodge Scholarship.—A fund of $1,000, given by the late Hon. John C. Dodge, LL.D.

Alfred Johnson Scholarships.—Three scholarships of $1,000 each, founded by Alfred Johnson of Belfast, in memory of his grandfather, Rev. Alfred Johnson, and of his father, Hon. Alfred Johnson.

William Sewall Scholarship.—A scholarship of $1,000, founded by Mrs. Maria M. Sewall, in memory of her husband, William B. Sewall, Esq.

Mary Cleaves Scholarship.—Three scholarships of $1,000 each, founded by the will of Miss Mary Cleaves.

Cram Memorial Scholarship.—A scholarship of $1,000, founded by Hon. Marshall Cram of Brunswick, in memory of his son, Nelson Perley Cram, of the Class of 1861, who lost his life in the service of his country.

James Means Scholarship.—A scholarship of $2,000, given by William G. Means, Esq., of Andover, Mass., in memory of his brother, Rev. James Means (Class of 1833), who died in the service of his country.

Charles Dummer Scholarships.—A fund of $6,000, given by Mrs. Almira C. Dummer, in memory of her husband, Charles Dummer, A.M., who was for many years a member of the Board of Overseers.

W. W. Thomas Scholarships.—Six scholarships of $1,000 each, founded by the late Hon. W. W. Thomas of Portland, to be awarded under certain conditions.

Buxton Scholarship.—A fund at present amounting to $2,500, contributed by Cyrus Woodman, Esq., of Cambridge, Mass., in aid of deserving students, preference being given to natives and residents of Buxton.

Pierce Scholarship.—A scholarship of $1,000, bequeathed by Mrs. Lydia Pierce of Brunswick, in memory of her son, Elias D. Pierce.

Blake Memorial Scholarships.—A fund of $4,000, bequeathed by Mrs. Noah Woods of Bangor, in memory of her son, William A. Blake, of the Class of 1873.

Huldah Whitmore Scholarships.—Two scholarships of $2,500 each, given by Hon. William Griswold Barrows, LL.D., of Brunswick, in memory of his wife, to be awarded by the President under certain conditions.

Nathaniel McLellan Whitmore Scholarship and George Sidney Whitmore Scholarship.—Two scholarships of $1,000 each, given by Mrs. Mary J. Whitmore, in memory of her sons, Nathaniel McLellan Whitmore of the Class of 1854, and George Sidney Whitmore of the Class of 1856.

George Franklin Bourne Scholarship.—A scholarship of $1,000, given by Mrs. Narcissa Sewall Bourne of Winthrop.

Lockwood Scholarship.—A scholarship of $1,000, established in memory of Hon. Amos DeForest Lockwood, a former treasurer of the College.

William Little Gerrish Scholarship.—A scholarship of $1,000, given by Dr. F. H. Gerrish, in memory of his brother, William Little Gerrish, of the Class of 1864.

Lawrence Scholarships.—A fund of $6,000, given by Mrs. Amos Lawrence of Massachusetts, the income to be annually appropriated for the whole or a part of the tuition of meritorious students in Bowdoin College who may need pecuniary assistance, preference being given to those who shall enter the College from Lawrence Academy, at Groton, Mass.

G. W. Field Scholarships.—Two scholarships of $2,000 each, given by Rev. George W. Field, D.D., of Bangor (Class of 1837), the income of which is to go to students or graduates of the Bangor Theological Seminary who become students of this College.

Justus Charles Fund.—A fund of $8,000, established by the will of Justus Charles of Fryeburg, for such indigent students as, in the opinion of the President, are most meritorious, deserving, and needy.

Moses R. Ludwig Scholarship and Albert F. Thomas Scholarship.—Founded by Mrs. Hannah C. Ludwig of Thomaston. (These two scholarships are not at present available.)

Joseph N. Fiske Scholarship.—A scholarship of $1,000, given by Mrs. Charlotte M. Fiske of Boston, in memory of her husband.

Crosby Stuart Noyes Scholarships.—Two scholarships of $2,000 each, established by Crosby S. Noyes, A.M., of Washington, D. C. In awarding these, preference is to be given to natives or residents of Minot.

Henry T. Cheever Scholarship.—A scholarship of $500, given by Rev. Henry T. Cheever, D.D., of Worcester, Mass., to be awarded by the President under certain conditions.

PRIZES.

English Composition Prizes.—The sum of Thirty Dollars is annually given in prizes to members of the Senior Class for excellence in English Composition.

Junior Declamation Prize.—Prizes amounting to Thirty Dollars are given to members of the Junior Class for excellence in Oratory at their annual Prize Declamation.

Sewall Premium.—Prizes amounting to Ten Dollars are awarded to members of the Sophomore Class for excellence in Oratory at their annual Prize Declamation.

Brown Composition Prizes.—Two Prizes, one of Thirty Dollars and one of Twenty Dollars, given in memory of the late Philip Henry Brown, Esq., of Portland (Class of 1851), are offered to the Senior Class for excellence in extemporaneous English Composition.

Sewall Greek Prize.—A Prize of Twenty-five Dollars, given by Professor Jotham Bradbury Sewall (Class of 1848) of Boston, formerly Professor of Greek in the College, is awarded to the member of the Sophomore Class who sustains the best examination in Greek.

Sewall Latin Prize.—A Prize of Twenty-five Dollars, also given by Professor Sewall, is awarded to the member of the Sophomore Class who sustains the best examination in Latin.

Goodwin Commencement Prize.—A Prize of Fifty Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin of Philadelphia (Class of 1832), is awarded each year to the author of the best Commencement Part.

Class of 1868 Prize.—A Prize of Forty Dollars, contributed by the Class of 1868, is given annually to the author of the best written and spoken oration in the Senior Class.

Pray English Prize.—A Prize of Fifty Dollars, given by the late Dr. Thomas J. W. Pray of Dover, N. H. (Class of 1844), is awarded each year to the best scholar in English Literature and original English Composition.

Goodwin French Prize.—A Prize of Twenty-five Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin, is awarded annually to the best scholar in French.

Noyes Political Economy Prize.—This prize, consisting of the annual income of one thousand dollars, was established by Crosby Stuart Noyes, A.M., and is awarded to the best scholar in Political Economy.

MEDICAL FACULTY.

Rev. WILLIAM DeWITT HYDE, D.D., LL.D., President.
ISRAEL THORNDIKE DANA, A.M., M.D.
ALFRED MITCHELL, A.M., M.D., Dean.
STEPHEN HOLMES WEEKS, A.M., M.D.
CHARLES OLIVER HUNT, A.M., M.D.
Hon. LUCILIUS ALONZO EMERY, LL.D.
FREDERIC HENRY GERRISH, A.M., M.D.
CHARLES AUGUSTUS RING, A.M., M.D.
FRANKLIN CLEMENT ROBINSON, A.M.
ALBERT ROSCOE MOULTON, M.D.
CHARLES DENNISON SMITH, A.M., M.D.
ADDISON SANFORD THAYER, A.B., M.D.
JOHN FRANKLIN THOMPSON, A.M., M.D.
WILLIS BRYANT MOULTON, M.D.
FRANK NATHANIEL WHITTIER, A.M., M.D.
HENRY HERBERT BROCK, A.B., M.D.
ALFRED KING, A.B., M.D.
EDWARD JAMES McDONOUGH, A.B., M.D.
GEORGE THOMAS LITTLE, Litt.D., Librarian.

RANDALL DOYLE BIBBER, M.D.,
JACOB LYMAN HORR, M.D.,
Visitors from Maine Medical Association.

MEDICAL SCHOOL OF MAINE.

The Medical School of Maine, by an act of the Legislature, is placed under the superintendence and direction of the Boards of Trustees and Overseers of Bowdoin College. By their joint authority all degrees of M.D. are conferred.

The seventy-ninth Course of Lectures will begin January 5, 1899, and continue twenty-four weeks, ending June 21st. The introductory lecture will be delivered at 3 o'clock p.m., by Professor Charles A. Ring.

MEANS OF INSTRUCTION.

The Anatomical Museum is supplied with a valuable collection of casts, models, and dry and wet specimens which are constantly used in the anatomical and other exercises.

The Chemical Department possesses every article of apparatus essential to complete illustration of the principles of Chemistry. The laboratories in the Mary F. S. Searles Science Building furnish unsurpassed advantages for special courses in analytical chemistry, urinary analysis, and toxicology. These courses are compulsory. They will immediately follow work in the dissecting room.

Instruction in Normal and Pathological Histology is afforded without extra charge. A short course of lectures upon Microscopy will be given by the Demonstrator of Histology. Students owning microscopes are requested to bring them for use in their classes.

Students are advised to prepare for their anatomical and physiological studies by the dissection of the cat, dog, rabbit, and frog, using Wilder & Gage's Anatomical Technology, Foster & Langley's Practical Physiology, or Huxley & Martin's Biology.

The anatomical law furnishes a large amount of dissecting material, which is supplied to students at cost.

CLINICS.

The Surgical Clinic will be held every Saturday morning, beginning at a quarter past eight o'clock and closing at quarter past eleven. The Medical Clinic will be held every Thursday morning, beginning at quarter past ten o'clock and closing at quarter past eleven. No medical cases will be received on Saturdays, and no surgical cases on Thursdays. All examinations in the presence of the class are made without charge. All surgical operations are gratuitously performed.

TERMS OF ADMISSION AND FEES.

It is desired that a literal interpretation shall be placed upon the stated requirements of the candidates for Matriculation, as hitherto there have been not infrequent examples of those who inquire if other conditions than those named will not serve in lieu of the examination. The same consideration is asked for the explicit conditions named as regulating the prepayment in cash of fees.

Candidates for Matriculation will be required to give evidence that they possess a good English Education, including a knowledge of English Composition, Natural Philosophy, Mathematics, and such a knowledge of Latin as is embraced in the ability to read at sight exercises similar to those found in Harkness's Latin Reader.

In preparing for the examination in natural philosophy or physics students should study some standard text-book such as Gage's "Elements of Physics," Trowbridge's "The New Physics," Dolbears's "First Principles of Natural Philosophy," Stone's "Experimental Physics." They will be expected to know the meaning of such terms as matter, force, energy, mass, volume, potential, kinetic, etc. They should know the general laws of motion, falling bodies, friction, gravitation, flow of liquids, pressure of the air, also the construction and use of thermometers and barometers, and the units of heat and work. In reference to sound, heat, light, and electricity, they should know the elementary facts, especially how they are produced, how they are transmitted, reflected, etc., which will involve a study of wave motions in different media. It is difficult to get a proper knowledge of these facts without experimental work, and it is expected that such work will be done.

The chemical knowledge required is similar in kind to the physical. Students should have performed the common experiments given in such elementary text-books as Remsen's or Storer and Lindsay. It is desirable also that they have had a course in simple qualitative analysis. The chemical courses in the Medical School are arranged on the supposition that elementary chemistry has been practically studied in the preparatory schools.

The requirements in Mathematics include arithmetic, elementary algebra, and elementary geometry.

Those who are graduates of Colleges, Normal Schools, High Schools, or have passed the entrance examination to any recognized College, on presentation of their diplomas or matriculation tickets, will be exempt from examination, providing that their previous studies have included Latin and Chemistry to an extent not less than herein prescribed. All without exception who have not such diplomas or tickets will be required to pass the entrance examination. The entrance examination for the first year and examination of those who have not already passed the required examinations for entrance upon the second and third years, will begin at nine o'clock Thursday morning, January 5th.

The fees for admission to the several Courses of Lectures (payable strictly in advance, and by cash only), are $78 for first and second courses, and $50 for the third course; matriculation fee, payable each term, $5.

Pupils who have attended three full courses of medical lectures, two of which have been in this school, are admitted to all subsequent courses without payment of any lecture fees.

Students who have attended two full courses at other regular medical institutions are required to pay $50 for admission to their first course of lectures at this school, in addition to the matriculation fee.

A fee of five dollars shall be paid for final examination in each department in which a student presents himself for examination previously to the payment of his diploma fee.

The payment of five dollars includes the cost of examinations of first and second years in Anatomy, Physiology, and Chemistry. A nominal charge will be made to cover the cost of materials used in the chemical laboratory. If a student fails to pass the examination in a given department in one year, he may be examined in a subsequent year in the same branch on payment of a fee of three dollars.

The total amount paid by a student in examination fees at five dollars each shall be credited on his diploma fee. The graduation fee (which is not returnable), including the diploma, is $25.

No student will be allowed to attend any course of lectures in this school without the certificate of the Dean. Members of the medical profession are cordially invited to attend the lectures at any time.

Graduates of other schools, who have been engaged three years in the regular practice of medicine, may receive a general ticket upon presentation of their diplomas and payment of the matriculation fee. They are not eligible for a degree from this school without attending a full course of lectures immediately preceding the examination for such a degree.

EXAMINATIONS AND GRADUATION.

Students, and particularly candidates for graduation, will be examined at least twice each week in each department by its Professor.

The following regulations are provided in the departments of Anatomy, Physiology, Chemistry, and Obstetrics, these regulations not applying in whole to those who have previously attended two or more courses of lectures.

ANATOMY.

At the end of their first year in the school, students will be examined in histology, the anatomy of the skeleton and the viscera.

At the end of the second year students will be examined in the remainder of descriptive anatomy and in topographical anatomy. Two parts must have been satisfactorily dissected and demonstrated and two full years of medical study completed before admission to the second year examination. A part of the hours previously occupied with lectures will be devoted to text-book recitations.

PHYSIOLOGY.

At the end of the first year of study every student shall be examined in Physiology upon the functions of nutrition and reproduction, and if he presents a certificate of having completed two full years of medical study or of having pursued approved courses in this branch in a reputable college or technical school, he may also be examined upon the functions of relation.

At the end of the second year of study every student shall be examined upon the functions of relation unless he shall have passed the entire examination at the end of the first year.

A portion of the hours in this department also will be devoted to text-book recitations from Blakiston's edition of Kirkes's Physiology.

CHEMISTRY.

The chemical course extends through two years. In the first year lectures and recitations are held four hours in each week. In the second year the course consists of lectures and laboratory work in organic and medical Chemistry four hours in each week for one-half the term.

At the end of the first year each student shall be examined upon the Chemistry of the first year. If he presents a certificate of having completed two full years of medical study or of having pursued approved courses in Chemistry in a reputable college or technical school, he may also be examined in the Chemistry of the second year.

At the end of the second year each student shall be examined on the chemical study of the second year unless he shall have passed the entire chemical examination the first year.

A student who has pursued approved courses in Chemistry in a reputable college or technical school may pass an examination on the Chemistry of the first year at the beginning of the course.

OBSTETRICS.

Any student may also present himself for final examination in Obstetrics at the regularly appointed time for examination, providing he previously presents to the Dean satisfactory evidence that, at the close of the current term, he shall have completed at least two years of actual study and have attended two courses of lectures, the second of which must have been in this School. Recitations from a text-book will occupy a portion of the hours previously devoted to lectures.

Students will receive from the Dean certificates of successful passing of final examinations in the departments of Anatomy, Physiology, Chemistry, and Obstetrics.

Students failing to pass the examination in Anatomy, Physiology, and Chemistry will be granted a re-examination at the beginning of the succeeding term, but failure upon that occasion will compel a repetition of the first year's work.

At the beginning of the third year a re-examination also will be granted those who fail in the examinations of the second year. If failure again results in any or all of these departments, it will prevent one from entering the graduating class.

The examinations for the degree of Doctor of Medicine are held at the close of the course of lectures. Degrees will be conferred upon Wednesday morning, June 21st, after the usual graduating exercises.

The candidates must be twenty-one years of age, and must have devoted three years to their professional studies under the direction of a regular practitioner of medicine. They must have attended three full courses of lectures in some regular, incorporated medical institution, and the last course previous to examination must have been at this school. They must deposit with the Dean of the Faculty satisfactory certificates of good moral character, and of having pursued their medical studies for the required term. They must also pass a satisfactory written and oral examination in Anatomy, Physiology, Surgery, Chemistry, Pathology and Practice, Materia Medica, Obstetrics, Diseases of Women, Diseases of Children, and Medical Jurisprudence. They must also present a thesis on some medical subject, a fair copy of which must be deposited with the Dean of the Faculty at least ten days before the commencement of the examination at the close of the lectures. These copies are preserved in the medical library.

In accordance with a recent vote of the Faculty, it is hereby announced that four years of medical study will be required of all candidates for graduation entering in 1900 and thereafter.

MEDICAL STUDENTS.

THIRD YEAR (GRADUATES OF 1898).

NAME.	RESIDENCE.	PRECEPTOR.
Edville Gerhardt Abbott,	*West Sullivan*,	S. C. Gordon, W. L. Cousins, & P. S. M. I.
Herbert Allen Black,	*Waterville*,	B. E. Lamb.
Bertram Lewis Bryant, A.M.,	*Lowell*, *Mass.*,	Charles D. Smith.
Charles Harvey Burgess,	*Bangor*,	P. S. M. I.
Charles Sumner Christie, A.B.,	*St. Albans*,	Charles S. Knight, John C. Blake.
Samuel Wright Crittenden,	*Osway*, *Pa.*,	W. H. Turner.
Edward Phillips Day,	*Bethlehem*, *N. H.*,	H. A. Hildreth.
James Henry Dixon,	*Portsmouth*, *N. H.*,	Fred S. Towle.
James Winfield Doughty,	*Brunswick*,	C. H. Cumston & Boston City Hospital.
Henry Libby Elliot,	*Thomaston*,	J. E. Walker & P. S. M. I.
Jerome Perley Fickett,	*Dorchester*, *Mass.*,	F. W. Morse & Maine General Hospital.
John Joseph Gailey,	*Watertown*, *Mass.*,	A. D. Variell & P. S. M. I.
Lorenzo Walter Hadley, Ph.B.,	*Frankfort*,	O. S. Erskine.
Harry Herbert Hammond,	*Van Buren*,	G. C. Upham.
Justus Greeley Hanson,	*Augusta*,	W. Johnson.

Harry Eastman Hitchcock,	*Farmington*,	M. Q. H. & P. S. M. I.
John William Joyce,	*Lewiston*,	J. A. Leader & A. M. F. Leader.
Walter Scott Abbott Kimball, A.B.,	*Portland*,	T. P. Smith & P. S. M. I.
Philip Prescott Lewis,	*South Berwick*,	E. D. Jaynes & Maine General Hospital.
Frank Pierce Malone,	*Portland*,	P. S. M. I.
Thomas Henry McDonough,	*Winterport*,	O. B. Erskine & H. S. Webber.
Sumner Bradford Marshall,	*Bar Mills*, *Buxton*,	A. H. Weeks & C. A. Dennett.
Byron Wesley McKeen,	*Fryeburg*,	Elmer J. Noyes.
Alfred Mitchell, Jr., A.B.,	*Brunswick*,	S. H. Weeks, A. Mitchell, & P. S. M. I.
Joseph Michael O'Connor,	*Biddeford*,	P. S. M. I.
Lewis Franklin Soule, A.B.,	*Phillips*,	C. L. Toothaker & P. S. M. I.
Joseph Franklin Starrett,	*Warren*,	J. M. Wakefield & P. S. M. I.
Elbridge Gerry Allen Stetson,	*Brunswick*,	C. E. Lancaster & P. S. M. I.
Benjamin Franklin Sturgis, Jr.,	*Auburn*,	Benj. F. Sturgis.
George Edward Washburn,	*Augusta*,	H. J. Frederick.
Charles Jewett Watson,	*Portland*,	P. S. M. I.
Claude Ryder Wellington,	*Albion*,	F. E. Withee & P. S. M. I.
Clarendon Morton Whitney,	*Unity*,	J. C. Whitney & H. F. Benson.
Albert Isaiah York,	*Wilton*,	B. F. Makepeace.

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SECOND YEAR.

NAME.	RESIDENCE.	PRECEPTOR.
John Harold Bates, A.B.,	*West Sumner*,	A. Bessey.
Charles Nelson Bibber,	*Brunswick*,	C. Kendrick.
Frank Weeks Blair, A.B.,	*Boothbay Harbor*,	G. A. Gregory.
Joseph Perley Bodge,	*South Windham*,	B. F. Marshall.
Horatio Smith Card, A.M.,	*Woodfords*,	J. F. Thompson & P. S. M. I.
George Appleby Coombs,	*Brunswick*,	C. H. Cumston.
Fred Eugene Earle,	*Kent's Hill*,	W. A. Wright & P. S. M. I.
Norman John Gehring,	*Cleveland*, *Ohio*,	F. N. Whittier.
Oscar Edwin Hanscom, A.B.,	*Lebanon*,	L. O. Buzzell & G. R. Cole.
Henry Brown Hart,	*Portland*,	B. F. Dunn & P. S. M. I.
William Frank Hayward,	*Brockton*, *Mass.*,	A. L. Shirley.
Angus Gordon Hebb, A.B.,	*Gilead*,	J. Louville Bennett.
Francis Osman Hill,	*North Newburg*,	F. O. J. S. Hill.
Edward Curtis Hooper,	*Winslow*,	S. S. Debec & C. W. Abbott.
Hiram Lionel Horseman, A.B.,	*Princeton*,	G. F. Townsend.
Henry Willis Hurd,	*Goodwin's Mills*,	H. H. Brock & P. S. M. I.
Frank Hubert Jordan,	*Milton*, *N. H.*,	M. A. H. Hart.

Charles Henry Leach,	*China*,	G. J. Nelson.
Ara Brooks Libby, A.B.,	*Gardiner*,	C. Kendrick.
Albion Henry Little,	*Portland*,	P. S. M. I.
Howard Augustus Milliken,	*Surry*,	W. E. Emery & R. L. Grindle.
Herbert Eldridge Milliken,	*Surry*,	W. E. Emery.
William Hiram Mitchell,	*Brunswick*,	W. H. Harris.
Philip Lemont Pease,	*Corinna*,	F. L. Redman.
Lester Given Purinton, A.B.,	*West Bowdoin*,	G. W. Curtis.
Samuel Jackson Redman,	*Hampden*,	F. L. Redman.
Wallace Wilson Robinson, A.B.,	*East Deering*,	F. W. Mead, U. S. Marine Hospital.
Charles Cummings Rogers,	*Madison*,	D. S. Hunnewell & P. S. M. I.
George Herbert Rounds,	*East Baldwin*,	D. W. Rounds.
Richard Arthur Shields,	*Auburn*,	J. & A. Leader.
Ralph Dumphy Simons,	*Madison*,	D. S. Hunnewell & P. S. M. I.
George Eaton Simpson, A.B.,	*Alna*,	W. H. Parsons.
Ezra Byington Skolfield,	*Brunswick*,	A. Mitchell & P. S. M. I.
Fitz Elmer Small,	*Portland*,	P. S. M. I.
Robert Edward Soule, A.B.,	*Freeport*,	J. E. Gray.
Frederick Nathaniel Staples,	*Temple*,	A. G. Howard.
Gardiner Luther Sturdivant,	*Fryeburg*,	A. L. Shirley.

Albert Ham Sturtevant,	*Bath*,	C. A. Packard, W. E. Rice.
John Budd Thompson, A.B.,	*Topsham*,	G. S. Machan.
Walter Eaton Tobie,	*Portland*,	A. King & P. S. M. I.
Daniel Webster Wentworth,	*North Berwick*,	J. O. McCorrison.

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FIRST YEAR.

NAME.	RESIDENCE.	PRECEPTOR.
Roswell Frank Averill,	*Waterville*,	B. E. Lamb.
Willis Harry Baker,	*Portland*,	O. K. Yates.
Daniel Alden Barrell,	*Auburn*,	W. K. Oakes.
George Kenniston Blair,	*Boothbay Harbor*,	G. A. Gregory.
Percy Herbert Brigham,	*Boston*, *Mass.*,	C. E. Mace.
Herbert Manley Briry,	*Richmond Corner*,	J. W. Gilbert.
Harold Stanley Bryant,	*Brunswick*,	C. H. Cumston.
Charles Oscar Caswell, A.B.,	*Portland*,	D. W. Fellows & P. S. M. I.
John B. Clair, Jr.,	*Waterville*,	J. L. Fortier.
Ralph Harrison Clark, A.B.,	*Limerick*,	S. O. Clark.
Matthew George Earley Conlin,	*Spencer*, *Mass.*,	J. C. Austen.
Patrick Edward Conway,	*Hinsdale*, *N. H.*,	F. P. Conway.
Edson Selden Cummings,	*Lewiston*,	M. C. Wedgwood.

Philip Webb Davis, A.B.,	*Portland*,	G. H. Cummings.
Fred Wilbur Day,	*Gardiner*,	C. E. Lancaster.
Francis William Donahue,	*Portland*,	J. B. O'Neil & P. S. M. I.
Arthur Chapman Doten,	*Woodfords*,	A. P. Topliff & P. S. M. I.
Clarence Preble Doten,	*Portland*,	P. S. M. I.
Carl Roswell Doten,	*Portland*,	P. S. M. I.
Wallace Wadsworth Dyson,	*Portland*,	Aug. S. Thayer.
Winthrop Fillebrown,	*Boston*, *Mass.*,	C. D. Fillebrown & P. S. M. I.
Edman Payson Fish,	*Fairfield*,	W. E. Hanson.
Edward Emery Foster,	*Westbrook*,	F. W. Lamb.
Michael Francis Gallagher,	*Marlboro*, *Mass.*,	C. Kingsley.
Harry Everett Gribben, A.B.,	*Portland*,	P. S. M. I.
J. Lowell Grindle,	*Mt. Desert*,	R. L. Grindle.
Alfred William Haskell,	*Portland*,	J. F. Thompson.
Owen Berry Head,	*Denmark*,	J. T. Brown.
Frank Henry Hobbs,	*Watertown*,	W. J. Downs.
Percival Orison Hopkins,	*Frankfort*,	O. S. Erskine.
Guy Howard Hutchins,	*Auburn*,	J. Sturgis.
William Everett Jonah, B.A.,	*Eastport*,	J. M. Jonah.
James Aldrich King,	*Millville*, *Mass.*,	F. J. King.

James Webster Loughlin,	*Brooklyn, N. Y.*,	G. W. Blanchard.
Eugene Miller McCarty,	*Woodfords*,	A. V. Thompson & P. S. M. I.
Henry Putnam Merrill, Jr.,	*Portland*,	H. P. Merrill & P. S. M. I.
John Sewall Milliken,	*Farmington*,	E. B. Currier.
James Deering Nutting, Jr.,	*Hallowell*,	J. D. Nutting.
Frederick Berchel Peabody,	*Phillips*,	E. B. Currier.
Charles Henry Phillips,	*Beverly, Mass.*,	C. A. Stetson, Baltimore Med. School.
Edwin Francis Pratt, A.B.,	*Topsham*,	C. E. Lancaster.
Nelson Oswell Price,	*Havelock, N. B.*,	F. A. Price.
James Scott,	*Guysboro, N. S.*	
Erwin Linwood Soule,	*South Portland*,	F. I. Brown.
Louville Marriner Stevens,	*Auburn*,	B. G. Cushman.
Henry Kingsbury Stinson,	*Richmond*,	W. E. Whitney.
Albert Fales Stuart,	*Appleton*,	S. P. Strickland.
Clinton Tewksbury Swett,	*Greene*,	H. H. Purington.
Harry Coulter Todd, B.A.,	*Calais*,	J. M. Deacon.
Virgil Connor Totman, A.B.,	*Bar Mills*,	C. A. Dennett & A. H. Weeks.
Linton Edson Waldron, A.B.,	*Waterville*,	F. C. Thayer & P. S. M. I.

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APPOINTMENTS AND AWARDS.

COMMENCEMENT APPOINTMENTS, 1898.

William Witherle Lawrence.

Percival Proctor Baxter,
John Fessenden Dana,
Clarence Elery Eaton,
Francis Allan Hamlin,
Arthur LeRoy Hunt,
Thomas Littlefield Marble,
Eugene Thomas Minott.
Robert Robertson Morson,
Joseph Ernest Odiorne,
Dwight Richard Pennell,
Frank Herbert Swan,
Alfred Benson White,
Stephen Emerson Young,

Robert Willis Alexander,
Harlan Melville Bisbee,
John Wilbur Condon,
Herbert Nelson Gardner,
Guy Charles Howard,
Edward Hutchings,
Howard Rollin Ives,
Clarence Fairbanks Kendall,
Harry Clifford Knight,
Wendell Phillips McKown,
Charles Sumner Pettengill,
William Emerson Preble,
Clarence William Proctor,
Charles Cogswell Smith,
Edwin Ellis Spear,
Edwin Kimball Welch.

CLASS OF 1868 PRIZE SPEAKING.

CLASS OF 1898.

Percival Proctor Baxter,
John Wilbur Condon,
William Witherle Lawrence,
Thomas Littlefield Marble,
Robert Robertson Morson,
Frank Herbert Swan.

JUNIOR PRIZE DECLAMATION.

CLASS OF 1899.

Francis Wayland Briggs,
Lincoln Lewis Cleaves,
Archer Parris Cram,
Harold Fessenden Dana,
Frank Leslie Dutton,
Loton Drew Jennings,
Francis Lewis Lavertu,
Willis Bean Moulton,
Byron Strickland Philoon,
Winford Henry Smith,
Cony Sturgis,
William Lawton Thompson.

SOPHOMORE PRIZE DECLAMATION.

CLASS OF 1900.

Percy Andros Babb,
Harry Oliver Bacon,
Albro Leonard Burnell,
Robert Franklin Chapman,
Ernest Leon Jordan,
Frederick Crosby Lee,
Harry Clinton McCarty,
Islay Francis McCormick,
Henry Augustus Shorey, Jr.,
Francis Melville Sparks,
James Plaisted Webber,
Joseph Walker Whitney.

AWARDS IN 1898.

GOODWIN PRIZE—Robert Robinson Morson.

CLASS OF 1868 PRIZE—Thomas Littlefield Marble.

ENGLISH COMPOSITION PRIZES—William Witherle Lawrence, Frank Herbert Swan, first prizes; Oliver Dow Smith, Herbert Nelson Gardner, second prizes.

PRAY ENGLISH PRIZE—William Witherle Lawrence.

BROWN PRIZES FOR EXTEMPORANEOUS COMPOSITION—William Witherle Lawrence, first prize; Frank Herbert Swan, second prize.

JUNIOR DECLAMATION PRIZES—Frank Leslie Dutton, first prize; Lincoln Lewis Cleaves, second prize.

SOPHOMORE DECLAMATION PRIZES—Frederick Crosby Lee, first prize; Joseph Walker Whitney, second prize.

SEWALL LATIN PRIZE—Joseph Walker Whitney.

SEWALL GREEK PRIZE—Philip Mason Palmer.

GOODWIN FRENCH PRIZE—Ernest Thomas Smith.

NOYES POLITICAL ECONOMY PRIZE—Thomas Littlefield Marble.

SMYTH MATHEMATICAL SCHOLARSHIP—Drew Bert Hall, Samuel Pope Harris.

BROWN MEMORIAL SCHOLARSHIPS—William Witherle Lawrence, Class of 1898; Harold Fessenden Dana, Class of 1899; Joseph Walker Whitney, Class of 1900; Kenneth Charles Morton Sills, Class of 1901.

SUMMARY.

Medical School:		
Third year,	34	
Second year,	41	
First year,	51	
		126
College:		
Senior Class,	57	
Junior Class,	57	
Sophomore Class,	58	
Freshman Class,	54	
Special Students,	8	
		234
Total,		360

ABBREVIATIONS.

A. H.,	Appleton Hall.
M. H.,	Maine Hall.
W. H.,	Winthrop Hall.
P. S. M. I.,	Portland School for Medical Instruction.

CALENDAR FOR 1898-99.

1898.

Sept. 13—First Term began,	Tuesday.
Oct. 23—Sermon before Y. M. C. A.,	Sunday.
Nov. 24–27—Thanksgiving Recess,	Thursday to Sunday.
Dec. 15—Sophomore Prize Declamation,	Thursday.
Dec. 12–16—Examinations,	Monday to Friday.

VACATION OF TWO WEEKS.

1899.

Jan. 3—Second Term begins,	Tuesday.
Jan. 5—Medical Term begins,	Thursday.
Jan. 26—Day of Prayer for Colleges,	Thursday.
Feb. 16—Senior Prize Speaking,	Thursday.
Feb. 22—Holiday (Washington's Birthday),	Wednesday.
March 27–31—Examinations,	Monday to Friday.

VACATION OF ONE WEEK.

April 11—Third Term begins,	Tuesday.
June 5–8—Senior Examinations,	Monday to Thursday.
June 9–10—Ivy and Field Days,	Friday and Saturday.
June 12–16—Examinations,	Monday to Friday.
June 18—Baccalaureate Sermon,	Sunday.
June 19—Junior Prize Declamation,	Monday.
June 20—Class Day,	Tuesday.
June 21—Graduation Exercises of Medical School,	Wednesday.
June 22—Commencement Day,	Thursday.
June 22—Annual Meeting of the Alumni,	Thursday.
June 23–24—Entrance Examinations,	Friday and Saturday.

VACATION OF TWELVE WEEKS.

Sept. 18–19—Entrance Examinations,	Monday and Tuesday.
Sept. 19—First Term begins,	Tuesday.

ALUMNI ASSOCIATIONS.

The General Association.

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ALUMNI RECORD.

It is desired to keep as full a record as possible of the residences, occupations, and public services of the alumni. Information is solicited in regard to these points, and also in regard to matters appropriate to the obituary record annually published by the College.

The Centennial edition of the General Catalogue, a neatly-bound octavo of 328 pages, with illustrations, will be mailed to any address on receipt of one dollar.

Communications should be addressed to the College Librarian.

PREPARATORY SCHOOLS.

The schools noticed on the following pages have been constituted special Fitting Schools for Bowdoin College by the action of their several Boards of Trustees, in concurrence with the College Boards. They are annually examined by a representative of the College. Upon his certificate and recommendation students are admitted to the College without individual examination.

FRYEBURG ACADEMY,

FRYEBURG, ME.

Incorporated February 9, 1792.

ERNEST ROLISTON WOODBURY, A.B., PRINCIPAL.

This school, in the Western County of Oxford, with an honorable record of a century, and with a complete and competent Board of Instruction, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Normal Course, of four years.

EXPENSES.

TUITION.—The cost of Tuition is $7.00 per term.

BOARD.—The cost of Board is from $3.00 to $4.00 a week, including fuel, lights, and washing. Rooms in private houses may be obtained at from 30 to 50 cents a week. Board in clubs, if desired, at very cheap rates.

CALENDAR.

Fall Term of 14 weeks, began September 13, 1898.
Winter Term of 12 weeks, begins January 3, 1899.
Spring Term of 11 weeks, begins April 4, 1899.

Examiner appointed by the College for 1899.

Professor HENRY LELAND CHAPMAN, D.D.

WASHINGTON ACADEMY,

EAST MACHIAS, ME.

Incorporated March 7, 1792.

FRED OSSIAN SMALL, A.B., PRINCIPAL.

This venerable Academy, situated in the Eastern County of Washington, with a generous endowment, and under the charge of experienced teachers, offers two courses of study:

I. A College Preparatory Course, of four years.
II. An English Scientific Course, of four years.

EXPENSES.

TUITION.—As the income of the endowment fund pays most of the expenses of the school, the tuition fee is only $4.00 a term, which covers all expenses.

BOARD.—The cost of board does not exceed $3.50 a week. Rooms can be obtained at reasonable rates by those who wish to board themselves.

CALENDAR.

Fall Term of 13 weeks, began September 5, 1898.
Winter Term of 13 weeks, begins December 12, 1898.
Spring Term of 13 weeks, begins March 20, 1899.

Examiner appointed by the College for 1899.

Professor HENRY CROSBY EMERY, Ph.D.

LINCOLN ACADEMY,

NEWCASTLE, ME.

Incorporated February 23, 1801.

GEORGE HOWARD LARRABEE, A.M., PRINCIPAL.

This well-established school in the sea-board County of Lincoln, under the charge of competent teachers, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Business Course, of four years.

EXPENSES.

TUITION.—Fall and Spring Terms, $6.00 to $7.00; Winter and Summer Terms, $4.00 to $5.00.

BOARD.—Good board can be obtained at from $3.00 to $4.00 per week. Rooms for self-boarding may be secured at reasonable rates.

CALENDAR.

Fall Term of 11 weeks, began September 12, 1898.
Winter Term of 8 weeks, begins December 5, 1898.
Spring Term of 11 weeks, begins February 6, 1899.
Summer Term of 8 weeks, begins May 1, 1899.

Examiner appointed by the College for 1899:

Professor WILMOT BROOKINGS MITCHELL.

THORNTON ACADEMY,

SACO, ME.

Incorporated February 16, 1811.

EDWIN PRESCOTT SAMPSON, A.M., PRINCIPAL.

The object of the Academy is to furnish the elements of a solid education. It offers three full preparatory courses:

ENGLISH OR SCIENTIFIC, CLASSICAL, BUSINESS.

The English Department is designed to prepare students for the higher technical and scientific schools.

The Classical Instruction is such as to prepare pupils for the entrance examinations of the highest American colleges.

The Business Course, while affording thorough training in English and scientific studies, offers, in addition, instruction in Commercial Arithmetic and Book-Keeping.

EXPENSES.

Tuition in each course is $10.00 a term, payable in advance. Those desiring to take special studies will be charged $5.00 a term for each study.

Good board can be obtained in the city at $3.00 to $6.00 a week.

CALENDAR.

Fall Term began September 12, 1898.
Winter Term begins January 2, 1899.
Spring Term begins April 3, 1899.
Fall Term begins September 11, 1899.

Examiner appointed by the College for 1899:

Professor GEORGE TAYLOR FILES, PH.D.

CATALOGUE

OF

BOWDOIN COLLEGE

AND THE

MEDICAL SCHOOL OF MAINE

1899-1900

BRUNSWICK, MAINE
1899

· 1899 ·

JULY.

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CALENDAR.

1899

Sept. 19—First Term began, ... Tuesday.
Nov. 30–Dec. 3—Thanksgiving Recess, Thursday to Sunday.
Dec. 21—Sophomore Prize Declamation, . . Thursday.
Dec. 18–22—Examinations, . . Monday to Friday.
Dec. 28–30—Entrance Examinations of Medical School,
Thursday to Saturday.

VACATION OF TWO WEEKS.

1900

Jan. 2—Medical Term begins, ... Tuesday.
Jan. 9—Second Term begins, ... Tuesday.
Jan. 28—Day of Prayer for Colleges, . . . Sunday.
Feb. 15—Senior Prize Speaking, . . . Thursday.
Feb. 22—Holiday (Washington's Birthday), . Thursday.
April 2–6—Examinations, . . . Monday to Friday.

VACATION OF ONE WEEK.

April 17—Third Term begins, ... Tuesday.
May 30—Holiday (Memorial Day), . . . Wednesday.
June 15–16—Ivy and Field Days, . Friday and Saturday.
June 15–16—Entrance Examinations at Preparatory Schools,
Friday and Saturday.
June 18–22—Examinations, . . Monday to Friday.
June 18–26—Medical School Examinations,
Monday to Tuesday of following week.
June 24—Baccalaureate Sermon, ... Sunday.
June 25—Junior Prize Declamation, . . . Monday.
June 26—Class Day, ... Tuesday.
June 27—Graduation Exercises of Medical School, Wednesday.
June 28—Commencement Day, ... Thursday.
June 28—Annual Meeting of the Alumni, . . Thursday.
June 29–30—Entrance Examinations, . Friday and Saturday.

VACATION OF TWELVE WEEKS.

Sept. 17–19—Entrance Examinations, Monday to Wednesday.
Sept. 18—First Term begins, ... Tuesday.

Bowdoin College was incorporated by the General Court of Massachusetts, upon the joint petition of the Association of Ministers and the Court of Sessions of Cumberland County. The act of incorporation was signed by Governor Samuel Adams, June 24, 1794.

The College was named in honor of James Bowdoin, a graduate of Harvard in 1745, a delegate to the first Congress in Philadelphia, the President of the Convention which adopted the Constitution of Massachusetts, and subsequently Governor of the State. In addition to his civil honors, he was a member of various foreign societies, the first President of the American Academy of Arts and Sciences, and a valued friend and correspondent of Benjamin Franklin.

The earliest patron of the College was the Hon. James Bowdoin, son of the Governor. He was graduated at Harvard College in 1771, and subsequently studied at the University of Oxford. In President Jefferson's administration he was appointed successively Minister Plenipotentiary to the Court of Spain and Associate Minister to the Court of France. During his residence abroad he accumulated a valuable library, a collection of paintings and drawings by old and modern masters, a cabinet of minerals and fossils, together with models of crystallography, all of which he bequeathed to the College. During his life-time he gave land, money, and apparatus to the College, and at his death it became, by will, his residuary legatee.

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CLASS OFFICERS. *Senior*, Professor Emery; *Junior*, Professor Lee; *Sophomore*, Professor Files; *Freshman*, Professor Woodruff.

RECORDING. Professor MacDonald, *Chairman;* Professor Files and Mr. Little.

ADMISSION TO ADVANCED STANDING. Professor Lee, *Chairman;* Professor Emery.

LIBRARY. Mr. Little, *Chairman*; Professors Chapman and MacDonald.

PUBLIC EXERCISES. Professor Robinson, *Chairman;* Professor Lee and Mr. Little.

MUSIC. Professor Woodruff, *Chairman;* Professors Hutchins and Chapman.

UNDERGRADUATES.

SENIOR CLASS.

ABBREVIATIONS: A. H., Appleton Hall; M. H., Maine Hall; W. H., Winthrop Hall.

NAME.	RESIDENCE.	ROOM.
Percy Andrus Babb,	*North Bridgton*,	4 A. H.
Harry Oliver Bacon,	*Natick*, *Mass.*,	4 A. H.
John Russell Bass,	*Wilton*,	16 A. H.
Harry Annesley Beadle,	*Hartford*, *Conn.*,	70 Federal St.
Charles Eugene Hill Beane,	*Hallowell*,	8 M. H.
Joseph Pitman Bell,	*Lawrence*, *Mass.*,	11 M. H.
Clifford Sawyer Bragdon,	*Cumberland Mills*,	70 Federal St.
Harry Thompson Burbank,	*Exeter*, *N. H.*,	252 Maine St.
Albro Leonard Burnell,	*Woodfords*,	23 W. H.
Robert Franklin Chapman,	*Portland*,	*Α Λ Φ* House.
Albert Warren Clarke,	*Damariscotta Mills*,	31 M. H.
Henry George Clement,	*West Gorham*,	29 M. H.
Burton Melville Clough,	*Sebago*,	Elm House.
Henry Woodbury Cobb,	*Bath*,	22 A. H.
George Bicknell Colesworthy,	*Woodfords*,	23 W. H.
Robert Seaver Edwards,	*Boston*, *Mass.*,	*Α Δ Φ* House.
Percy Clifford Giles,	*Boothbay*,	28 M. H.
George Flavius Goodspeed,	*Wilton*,	27 M. H.
George Bradford Gould,	*Bath*,	25 A. H.
Archie James Hamlin,	*Brunswick*,	Maine St.
Simon Moulton Hamlin,	*Sebago Lake*,	47 Harpswsell St.
Samuel Pope Harris,	*East Machias*,	*Α Δ Φ* House.
Elbert Bradlee Holmes,	*Brunswick*,	6 Pleasant St.
Ernest Leon Jordan,	*Auburn*,	*Α Δ Φ* House.
James Frederick Knight,	*Rockland*,	12 M. H.
Frederick Crosby Lee,	*Newcastle*,	29 W. H.
Alfred Watts Levensaler,	*Thomaston*,	12 M. H.
Harry Clinton McCarty,	*Portland*,	*Α Δ Φ* House.
Islay Francis McCormick,	*Boothbay Harbor*,	28 W. H.
Fred Bean Merrill,	*Bethel*,	26 A. H.
Philip Mason Palmer,	*Westbrook*,	18 A. H.
James Richardson Parsons,	*Yarmouth*,	18 M. H.
Joseph Cleaveland Pearson,	*Brunswick*,	88 Pleasant St.
William Vose Phillips,	*S. Brewer*,	32 W. H.

Charles Hagan Potter,	*Bath*,	32 A. H.
Philip Lowell Pottle,	*Lewiston*,	26 M. H.
Henry Herbert Randall,	*Farmington*,	55 Harpswell St.
Clarence Cromwell Robinson,	*Brewer*,	12 W. H.
Cheney Dexter Rowell,	*Berlin, N. H.*,	26 W. H.
George Wilkins Russell,	*Kearsarge, N. H.*,	3 M. H.
Henry Augustus Shorey, Jr.,	*Bridgton*,	22 A. H.
Frank Melville Sparks,	*Bangor*,	19 M. H.
Louis Mahlon Spear,	*Gardiner*,	23 M. H.
Everett Birney Stackpole,	*Augusta*,	15 A. H.
Arthur Weston Strout,	*Gardiner*,	6 A. H.
Malcolm Cameron Sylvester,	*North Bridgton*.	26 A. H.
Fred Uriah Ward,	*Cherryfield*,	8 Cleaveland St.
James Plaisted Webber,	*Bath*,	9 W. H.
Harold Preston West,	*Lewiston*,	3 M. H.
Joseph Walker Whitney,	*Portland*,	11 M. H.
Charles Glidden Willard,	*Newcastle*,	26 M. H.
Edmund Percy Williams,	*Topsham*,	Maine St.
Arthur Brooks Wood,	*Portland*,	5 M. H.
William Billings Woodbury,	*Woodfords*,	23 W. H.
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JUNIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Harold Lee Berry,	*Portland*,	5 M. H.
Royal Henry Bodwell,	*Brunswick*,	42 Cumberland St.
Thomas William Bowler,	*Hopkinton*, *Mass.*,	27 W. H.
Gibeon Elden Bradbury,	*Buxton*,	15 W. H.
Roland Everett Bragg,	*Bangor*,	13 A. H.
Roland Eugene Clark,	*Houlton*,	7 M. H.
Harry Howard Cloudman,	*S. Windham*,	29 M. H.
Harry Stevens Coombs,	*Lewiston*,	13 M. H.
John Arthur Corliss,	*Bridgton*,	28 A. H.
Arthur Fenno Cowan,	*Biddeford*,	1 M. H.
Fred Herbert Cowan,	*Farmington*,	31 W. H.
Ripley Lyman Dana,	*Portland*,	10 A. H.
Murray Snell Danforth,	*Bangor*,	11 Cumberland St.
Otho Lee Dascombe,	*Wilton*,	16 A. H.
Frank Alexander Dillaway,	*Bath*,	8 Cleaveland St.
Henry Darenydd Evans,	*Camden*,	29 W. H.
Edward Trowbridge Fenley,	*Portland*,	30 A. H.
Clarence Blake Flint,	*W. Somerville*, *Mass.*,	31 A. H.
Robert Chapman Foster,	*Portland*,	7 A. H.
Edwin Motley Fuller, Jr.,	*Bath*,	5 W. H.
Alonzo Herrick Garcelon,	*Lewiston*,	17 A. H.
George Redman Gardner,	*Brewer*,	19 M. H.
Norman John Gehring,	*Cleveland*, *O.*,	23 A. H.
John Gregson, Jr.,	*Wiscasset*,	*Α Δ Φ* House.
Almon Franklin Hill, Jr.,	*Woodfords*,	19 A. H.
Paul Stanley Hill,	*Saco*,	1 M. H.
Alfred Louis Laferriere,	*Norway*,	4 M. H.
Austin Park Larrabee,	*Gardiner*,	8 A. H.
Edward Kavanagh Leighton,	*Thomaston*,	7 M. H.
George Lothrop Lewis,	*S. Berwick*,	31 W. H.
Elliott William Loring,	*Yarmouth*,	18 W. H.
Henry Augustus Martelle,	*Richmond*,	28 School St.
Harris James Milliken,	*Bangor*,	5 W. H.
Artelle Elisha Palmer,	*S. Brewer*,	9 A. H.
Gardner Merrill Parker, Jr.,	*Gorham*,	29 M. H.
John Alexander Pierce,	*Portland*,	10 M. H.
George Loring Pratt,	*Strong*,	31 W. H.
Hugh Francis Quinn,	*Bangor*,	*Α Δ Φ* House.

Thomas Cummings Randall,	*Freeport*,	25 M. H.
Clarence Byron Rumery,	*Biddeford*,	1 M. H.
Walter Lyman Sanborn,	*Norway*,	4 M. H.
Freeman Milliken Short,	*Portland*,	21 W. H.
Kenneth Charles Morton Sills,	*Portland*,	10 A. H.
Arthur Lawrence Small,	*Yarmouthville*,	18 M. H.
Ernest Thomas Smith,	*Lancaster, Mass.*,	31 A. H.
Donald Francis Snow,	*Bangor*,	9 A. H.
Herbert Duncan Stewart,	*Richmond*,	16 Cleaveland St.
Rufus York Storer,	*Brunswick*,	Elm House.
Herbert Lindsey Swett,	*Bangor*,	13 A. H.
Lester Dean Tyler,	*Hollis*,	30 M. H.
Harold Penniman Vose,	*Machias*,	30 M. H.
Harry Eaton Walker,	*Ellsworth*,	8 A. H.
William Moncena Warren,	*Bangor*,	20 M. H.
George Currier Wheeler,	*Farmington*,	9 M. H.
John Humphrey White,	*Lewiston*,	*A Δ Φ* House.
Roscoe Everett Whiting,	*Brunswick*,	Maine St.
Stanley Chandler Willey,	*Cherryfield*,	9 Cleaveland St.
John Howard Wyman,	*Skowhegan*,	16 Cleaveland St.
Clemens Andrew Yost,	*Portsmouth, O.*,	Elm House.
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SOPHOMORE CLASS.

NAME.	RESIDENCE.	ROOM.
Edward Swasey Anthoine,	*Portland*,	21 M. H.
John Appleton,	*Bangor*,	5 A. H.
Ben Barker,	*Portland*,	11 W. H.
Charles Edgar Bellatty,	*Ellsworth*,	32 M. H.
Robert Sanford Benson,	*Snow's Falls*,	77 Union St.
Thomas Herbert Blake,	*Bangor*,	2 M. H.
Ralph Porter Bodwell,	*Brunswick*,	40 Cumberland St.
Edward Edgecombe Carter,	*Bath*,	23 A. H.
Philip Howard Cobb,	*Portland*,	11 A. H.
Lyman Abbott Cousens,	*Portland*,	21 M. H.
Richard Bryant Dole,	*Portland*,	17 W. H.
Fred Henry Dorman,	*Auburn*,	9 M. H.
Harold Benjamin Eastman,	*Woodfords*,	15 A. H.
Barton Comstock Emery,	*Saco*,	8 M. H.
Ernest Woodbury Files,	*W. Gorham*,	30 W. H.
William Laberee Flye,	*Sheepscot*,	30 W. H.
George Edwin Fogg,	*Portland*,	21 W. H.
Ernest Bertrand Folsom,	*Stroudwater*,	17 W. H.
John Arthur Furbish,	*Brunswick*,	10 Cumberland St.
William Skelton Garcelon,	*Lewiston*,	17 A. H.
Harvey Dow Gibson,	*N. Conway, N. H.*,	21 A. H.
Erwin Garfield Giles,	*E. Brownfield*,	18 A. H.
Lee Thomas Gray,	*Lubec*,	32 M. H.
Herbert Leroy Grinnell, Jr.,	*Bath*,	30 A. H.
Daniel Irving Gross,	*Orland*,	8 School St.
Eben Ricker Haley,	*Gardiner*,	23 M. H.
George Clifford Hamblet,	*Woodfords*,	24 A. H.
Benjamin Peirce Hamilton,	*Waterboro*,	8 School St.
James Oliver Hamilton,	*Waterboro*,	8 School St.
Benjamin Franklin Hayden,	*S. Portland*,	13 M. H.
Edmund Hayes,	*Farmington*,	*Α Δ Φ* House.
John Warren Higgins,	*Starks*,	15 M. H.
Frank Edward Hoyt,	*W. Gorham*,	30 W. H.
Charles Henry Hunt,	*Portland*,	25 W. H.
Harry Joseph Hunt,	*Bangor*,	15 W. H.
William Alden Johnston,	*Vanceboro*,	20 M. H.
Benjamin Edward Kelley,	*Boothbay*,	28 M. H.
Eugene Robert Kelley,	*Island Falls*,	22 M. H.

Harrison King McCann,	*Westbrook*,	21 A. H.
Perez Benjamin Merrill,	*Littleton, Mass.*,	32 A. H.
Sidney Webb Noyes,	*Portland*,	25 W. H.
Clifford Hamilton Preston,	*Farmington*,	2 A. H.
Andrew Stroud Rodick,	*Bar Harbor*,	24 A. H.
Charles Edgar Rolfe, 2d,	*Unity*,	16 W. H.
John Hudson Sinkinson,	*Portland*,	17 M. H.
Frederic Arthur Stanwood,	*Wellesley, Mass.*,	16 W. H.
Arthur Harris Stockman,	*Saco*,	6 M. H.
Ralph Bushnell Stone,	*Otter River, Mass.*,	14 W. H.
Harry Gordon Swett,	*Brunswick*,	9 Page St.
George Rowland Walker,	*Portland*,	11 A. H.
William Leavitt Watson,	*Portland*,	5 A. H.
Harold Randall Webb,	*Brunswick*,	10 Lincoln St.
William Ellery Wing,	*North Anson*,	15 M. H.
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FRESHMAN CLASS.

NAME.	RESIDENCE.	ROOM.
Edward Farrington Abbott,	*Auburn,*	29 A. H.
Ralph Andrews,	*Kennebunk,*	22 W. H.
Harris Clark Barrows,	*Augusta,*	10 Cleaveland St.
Carroll Linwood Beedy,	*Lewiston,*	Α Δ Φ House.
Robert Calvin Bisbee,	*Bethel,*	15 W. H.
Merrill Blanchard,	*Maynard, Mass.,*	15 W. H.
Philip Greely Clifford,	*Portland,*	16 M. H.
Philip Owen Coffin,	*Brunswick,*	Coffin St.
Charles Patrick Conners,	*Bangor,*	11 W. H.
Luther Dana,	*Westbrook,*	29 A. H.
Edward Augustus Dunlap, Jr.,	*Brunswick,*	27 Federal St.
Leon Jerome Emerson,	*Foxcroft,*	Elm House.
Leslie Clark Evans,	*S. Portland,*	14 M. H.
Henry Garfield Farley,	*Portland,*	18 W. H.
George Bourne Farnsworth,	*Bethel,*	27 A. H.
Harold Woodman Files,	*Cornish,*	Elm House.
Samuel Braley Gray,	*Oldtown,*	3 A. H.
John Adolph Greene,	*Coplin,*	6 M. H.
John Alfred Harlow,	*Brewer,*	12 W. H.
Philip Talbot Harris,	*East Machias,*	14 W. H.
Ralph Wellington Henderson Hellenbrand,	*Oldtown,*	3 A. H.
Albert Perry Holt,	*N. Billerica, Mass.,*	Α Δ Φ House.
Harris Allen Jones,	*Portland,*	22 W. H.
Sydney Bartels Larrabee,	*Portland,*	2 M. H.
Franklin Lawrence,	*Portland,*	24 W. H.
George Libby, Jr.,	*Portland,*	27 M. H.
Farnsworth Gross Marshall,	*N. Bucksport,*	9 Cleaveland St.
Donald Edward McCormick,	*Boothbay Harbor,*	28 W. H.
Edward Folsom Merrill,	*Skowhegan,*	31 M. H.
John Lincoln Mitchell,	*Brunswick,*	16 M. H.
Edward Fairfield Moody,	*Portland,*	20 A. H.
Ernest Linwood Moore,	*Ellsworth,*	1 A. H.
Irving Wilson Nutter,	*Bangor,*	12 A. H.
Fred Sanford Palmer,	*S. Brewer,*	32 W. H.
Henry Adams Peabody,	*Portland,*	24 M. H.
James Blinn Perkins,	*Bath,*	10 W. H.
Niles Lee Perkins,	*Weeks Mills,*	10 Cleaveland St.
Moses T. Phillips,	*S. Brewer,*	32 W. H.
Grant Pierce,	*Fairfield Center,*	26 W. H.
Harold Pratt,	*New York, N. Y.,*	10 M. H.
Paul Preble,	*Auburn,*	14 M. H.
Joseph Randall Ridlon,	*Gorham,*	27 W. H.
Thomas Harrison Riley, Jr.,	*Brunswick,*	46 Pleasant St.

Clement Franklin Robinson,	*Brunswick,*	214 Maine St.
George Shaw Sabin,	*Portland,*	24 W. H.
Michael James Shaughnessy,	*Natick, Mass.,*	27 W. H.
Charles Carroll Shaw,	*Cumberland Center,*	8 W. H.
Scott Clement Ward Simpson,	*Portland,*	24 M. H.
Bertram Louis Smith,	*Patten,*	2 A. H.
Carl Williams Smith,	*Portland,*	6 A. H.
Alfred Morton Gilmore Soule,	*Woolwich,*	22 M. H.
Frederick William Spollett,	*Brunswick,*	12 Spring St.
Harold Miller Stevens,	*Portland,*	20 A. H.
George Hinkley Stover,	*Brunswick,*	49 Pleasant St.
Herbert Ellery Thompson,	*Sebago Lake,*	47 Harpswell St.
Frank Ernest Towne,	*Kennebunkport,*	8 W. H.
Winfield Chester Towne,	*Kennebunkport,*	8 W. H.
Blaine Spooner Viles,	*Skowhegan,*	14 A. H.
Leon Valentine Walker,	*Oxford,*	27 A. H.
Harrie Linwood Webber,	*Lewiston,*	14 M. H.
John Prescott Webber, Jr.,	*Brookline, Mass.,*	12 A. H.
Francis Joseph Welch,	*Portland,*	25 A. H.
Thomas Carter White,	*Lewiston,*	*A Δ Φ* House.
Leonard Cecil Whitmore,	*Brunswick,*	63 Federal St.
Gerald Gardner Wilder,	*Pembroke,*	1 W. H.
Jesse Davis Wilson,	*Brunswick,*	14 A. H.
Malcolm Sumner Woodbury,	*Woodfords,*	28 A. H.
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SPECIAL STUDENTS.

NAME.	RESIDENCE.	
David Frank Atherton,	*Augusta,*	5 Noble St.
Nat Bailey Twycross Barker,	*Cedar Grove,*	7 W. H.
Robert Harold Donnell,	*Bath,*	13 W. H.
Frank Leroy Magune,	*Rockport,*	7 W. H.
Frank Baxter Mitchell,	*Norwich, Conn.,*	19 W. H.
Haraden Spofford Pearl,	*Bangor,*	25 W. H.
Joseph William Scannell,	*Lewiston,*	19 M. H.
Carl Wesley Spence,	*Manchester, N. H.,*	10 W. H.
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SUMMARY.

Senior Class, ...	54
Junior Class, ...	59
Sophomore Class, ...	53
Freshman Class, ...	67
Special Students, ...	8
Total, ...	241

ADMISSION TO THE COLLEGE.

Candidates for admission to the Freshman Class are examined in the following subjects:

ENGLISH.

I. English Grammar and Composition.

II. Reading and Practice. The candidate will be required to present evidence of a general knowledge of the subject-matter of the books mentioned, and to answer simple questions on the lives of their authors. The examination will usually be the writing of a paragraph or two on each of several topics set in the paper given the candidate. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books. The books for this part of the examination will be:

For 1900—Dryden's Palamon and Arcite; Pope's Iliad, Books I, VI, XXII, and XXIV; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's Vicar of Wakefield; Scott's Ivanhoe; DeQuincey's Flight of a Tartar Tribe; Cooper's Last of the Mohicans; Tennyson's Princess; Lowell's Vision of Sir Launfal.

For 1901 and 1902—Shakespeare's Merchant of Venice; Pope's Iliad, Books I, VI, XXII, and XXIV; The Sir Roger de Coverley Papers in the *Spectator;* Goldsmith's Vicar of Wakefield; Coleridge's Ancient Mariner; Scott's Ivanhoe; Cooper's Last of the Mohicans; Tennyson's Princess; Lowell's Vision of Sir Launfal; George Eliot's Silas Marner.

For 1903, 1904, and 1905—Shakespeare's Merchant of Venice and Julius Cæsar; The Sir Roger de Coverley Papers in the *Spectator*; Goldsmith's Vicar of Wakefield; Coleridge's Ancient Mariner; Scott's Ivanhoe; Carlyle's Essay on Burns; Tennyson's Princess; Lowell's Vision of Sir Launfal; George Eliot's Silas Marner.

In preparation for this part of the requirement, it is important that the candidate shall have been instructed in the fundamental principles of rhetoric.

III. Study and Practice. This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form, and structure; and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books for this part of the examination will be:

For 1900—Shakespeare's Macbeth; Milton's Paradise Lost, Books I and II; Burke's Speech on Conciliation with America; Macaulay's Essays on Milton and Addison.

For 1901, 1902, and 1903—Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Burke's Speech on Conciliation with America; Macaulay's Essays on Milton and Addison.

In addition, the candidate may be required to answer questions involving the essentials of English grammar, and questions on the leading facts in those periods of English literary history to which the prescribed works belong.

MATHEMATICS.

I. ALGEBRA. The requirement in Algebra embraces the following topics: All elementary processes necessary for the solution of simultaneous equations of the first degree; the statement and solution of problems leading to these equations; treatment of inequalities; doctrine of square and cube root; theory of exponents; radicals and imaginaries; solution of quadratics and equations in quadratic form by the method of completing the square, by factoring, and by a formula; discussion of the properties of quadratics; quadratics containing two unknown quantities, and the solution of problems leading thereto; ratio, proportion, and variation; the progressions; binomial theorem for positive integral exponents.

II. PLANE GEOMETRY. The requirement in Plane Geometry includes the theorems and exercises of the ordinary school text-book; mensuration of plane figures; and numerical problems based on the text. The candidate should be able to write formal demonstrations of simple original theorems.

LATIN.

I. PRELIMINARY LATIN. The Preliminary Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *three* school years. It will consist of two parts:

(*a*) The translation at sight of simple Latin prose and verse.

(*b*) A thorough examination on Cicero's second, third, and fourth speeches against Catiline, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Latin prose, involving the use of such words, constructions, and idioms only, as occur in the speeches prescribed.

II. FINAL LATIN. The Final Examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five lessons a week, extending through at least *four* school years. It will consist of two parts:

(*a*) The translation at sight of passages of Latin prose and verse, with questions on ordinary forms, constructions, and idioms, and on prosody.

(*b*) The translation into Latin prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Latin prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

III. Outlines of Roman History and Geography.

GREEK.

I. **Preliminary Greek.** The Preliminary Examination will be adapted to the proficiency of those who, in addition to the course defined as suitable preparation for the Preliminary Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *two* school years. It will consist of two parts:

(*a*) The translation at sight of passages of simple Attic prose.

(*b*) A thorough examination on Xenophon's Anabasis, Book II, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Attic prose, involving the use of such words, constructions, and idioms only, as occur in the portion of Xenophon prescribed.

II. **Final Greek.** The Final Examination will be adapted to the proficiency of those who, in addition to the course defined as a suitable preparation for the Final Examination in Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *three* school years. It will consist of two parts:

(*a*) The translation at sight of passages of Attic prose and of Homer, with questions on ordinary forms, constructions, and idioms, and on prosody.

(*b*) The translation into Attic prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Greek prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

III. Outlines of Greek History and Geography.

Note. The chief aim of the examinations in Latin and Greek, which are approved by the Commission of Colleges in New England on Admission Examinations, is to test the candidate's proficiency in Latin and Greek grammar, translation at sight, and Latin and Greek composition. It is not expected that more time or a materially larger amount of reading than formerly will be needed for such preparation. It is hoped, however, that better results may be reached through improved methods of instruction, directed to these more definite ends.

ADMISSION WITHOUT GREEK.

Candidates who do not offer Greek for admission are required to offer, in place of it, one of the following four subjects or groups of subjects:

I. **French.** (1) Elements of French grammar as represented by Whitney's Grammar, Part I. (2) French prose composition as represented by Macmillan's Prose Composition, Part I, pp. 1–76. (3) Ability to read

French, to be acquired by careful study of at least 1,500 pages of modern French. (4) Ability to pronounce French and to understand it when pronounced.

II. GERMAN. (1) Elements of German grammar, including declension of such nouns as are easily classified, of adjectives and pronouns, conjugation of the weak and the more common strong verbs, use of modal auxiliaries, rules of syntax, and the order of words in the German sentence. (2) Ability to translate at sight simple prose, in preparation for which the student should read at least 400 pages of prose and 40 pages of ballads or lyrics. (3) Ability to pronounce German and to understand it when pronounced. (4) Ability to render English sentences into idiomatic German.

III. A. CHEMISTRY. (1) General chemistry as represented by Remsen's Introduction to Chemistry or Storer and Lindsay's Elementary Chemistry. (2) Elementary qualitative analysis for bases and acids. Candidates must present note-books, certified by their instructors, in which are the results of their own experiments; and not less than one-half of the time spent upon chemistry must have been given to laboratory work. A part of the examination will consist of the analysis of a substance in the laboratory.

B. MATHEMATICS. (1) Algebra. The following subjects or their equivalents: Indeterminate equations, undetermined coefficients, binomial theorem, theory of limits, logarithmic series, solution of equations by synthetic division with necessary theorems, and graphs of quantics, with rational, or with not more than two irrational or imaginary roots. (2) Solid Geometry as represented by the ordinary college text-books. Candidates must readily solve problems of solid mensuration and demonstrate original theorems which may be easily deduced from the text. (3) Plane Trigonometry as represented by the usual text-books. Candidates must be familiar with the theory and use of six place logarithmic tables.

IV. A. PHYSICS. Physics as represented by Gage's Elements of Physics or other text-book of equal grade. Candidates must be able to solve numerical examples under the various sections; must have performed forty experiments from Hall and Bergen's text-book, and have kept a note-book containing a written description in their own language of their experiments, with all their calculations. These note-books must be certified by their instructors and presented at the examination.

B. MATHEMATICS, as in Group III.

DEGREES.

Students who either offer Greek for admission, or take Greek as a study in college for two consecutive years, receive the degree of A.B. Those who do not offer Greek for admission, and do not take Greek as a study in college, receive the degree of B.S. or B.L.

ENTRANCE EXAMINATIONS.

The regular examinations for admission to college will be held in Massachusetts Hall, in Brunswick, on Friday and Saturday, June 29 and 30, 1900, and on Monday, Tuesday and Wednesday, September 17–19, 1900. At the examinations in June, attendance is required at 8 A.M. on Friday. At the examinations in September, attendance is required at 1.30 P.M. on Monday. The examinations are chiefly in writing.

EXAMINATIONS AT PREPARATORY SCHOOLS. By vote of the Faculty, printed examination papers in certain of the subjects required for admission to college will be furnished to the principal of any High School or Academy of good standing, having a regular college preparatory course of not less than three years in length, for the use of such of his students as propose to join the next Freshman class at Bowdoin. In exceptional cases, the conduct of the examinations may, on the recommendation of the principal, be entrusted to some other person approved by the Faculty.

The following are the subjects in which papers will be sent: 1. English; 2. Preliminary Greek; 3. Final Greek; 4. Preliminary Latin; 5. Final Latin; 6. Algebra; 7. Plane Geometry.

On each of the above subjects, except Final Latin, one paper is set. In Final Latin there are two papers (Parts I and II), the second of which includes Latin Composition and Roman History and Geography. Questions in Greek History and Geography are included in the final paper in Greek.

No papers will be sent in either French, German, Advanced Mathematics, Chemistry, or Physics. The entrance examinations in these subjects can be taken only at Brunswick.

In holding entrance examinations elsewhere than in Brunswick, the following regulations are to be observed:

1. Papers are sent only in June. The dates for holding the examinations this year are June 15 and 16. *Under no circumstances can papers be sent at any other dates.*

2. Applications for papers, addressed to the Registrar, must be received *not later than June 1,* and should state the name of the school, the subjects in which papers are desired, and the number of students to be examined in each subject.

3. Printed examination papers, together with the requisite number of blue-books, will be sent to the principal by express, prepaid, in time for the examination. On the completion of the examination, the books are to be at once returned by express, C. O. D.

4. The examinations are to be conducted by the principal in conformity to a schedule of hours fixed by the College. Copies of the schedule can ordinarily be obtained by May 15, on application to the Registrar.

Examinations are also held at Thornton Academy, Saco; at Washington Academy, East Machias; at Fryeburg Academy; and at Lincoln Academy, Newcastle, these schools having been made special fitting schools for the College by the action of their several Boards of Trustees, in concurrence with the Boards of Trustees and Overseers of the College.

The entrance examinations may, if the candidate prefers, be divided between two successive years, or between June and September of the same year. In that case a certificate will be given for such subjects as are passed at the preliminary examination.

A report of the results of the examinations, whether at Brunswick or elsewhere, is made to the principal, and also to the candidate, within one week after Commencement.

ADVANCED STANDING.

Candidates for admission to the Sophomore, Junior, and Senior classes who do not present certificates from other colleges, are examined in the studies already pursued by the class which they wish to enter, equivalents being accepted for the books and authors studied by the class. No one is admitted to the Senior Class after the beginning of the second term.

TESTIMONIALS AND CERTIFICATES.

Testimonials of good moral character must in all cases be presented before tickets of admission are granted. A testimonial is preferred from the teacher under whom the preparatory course was completed. A student from another college, before he can be admitted, must present a certificate of regular dismission.

BOND.

A bond for two hundred dollars, with satisfactory sureties, must be filed with the Treasurer by every student on his admission to college, as security for the payment of his term bills and an other charges that may arise under the college laws. A blank form for this purpose will be given with the ticket of admission.

SPECIAL STUDENTS.

Persons who give evidence of maturity, earnestness of purpose, and adequate preparation, will be allowed to pursue special studies in connection with the regular classes, without becoming matriculated members of the College. Applications for admission as special students should be addressed to the Chairman of the Committee on Admission to Advanced Standing (see p. 12).

REQUIRED STUDIES.

The variety of subjects that may be offered for admission, and the maintenance of a distinction between candidates for the degree of A.B. and candidates for the degrees of B.S. or B.L., divide the students into nine classes or groups, which in the accompanying table (p. 29), and in the account of courses of instruction, are designated as follows:

Class I. Candidates for the degree of A.B. who offer Greek for admission.

Class II. Candidates for the degree of A.B. who offer German.

Class III. Candidates for the degree of A.B. who offer French.

Class IV. Candidates for the degree of A.B. who offer Chemistry and Mathematics.

Class V. Candidates for the degree of A.B. who offer Physics and Mathematics.

Class VI. Candidates for the degrees of B.S. or B.L. who offer German.

Class VII. Candidates for the degrees of B.S. or B.L. who offer French.

Class VIII. Candidates for the degrees of B.S. or B.L. who offer Chemistry and Mathematics.

Class IX. Candidates for the degrees of B.S. or B.L. who offer Physics and Mathematics.

The courses required of each of the above classes are shown in the table following. In addition, a course in Physical Training is required of all students during the second term of each year, and theme writing throughout the Sophomore and the first two terms of the Junior years. All other courses are elective.

FRESHMAN YEAR.

I.	II.	III.	IV.	V.	VI.	VII.	VIII.	IX.
Greek 1, 2, and 3.	Greek A, B, and C.	Greek A, B, and C.	Greek A, B, and C.	Greek A, B, and C.				
Latin 1, 2, and 3.	Latin 1, 2, and 3.	Latin 1, 2, and 3.	Latin 1, 2, and 3.	Latin 1, 2, and 3.	Latin 1, 2, and 3.	Latin 1, 2, and 3.	Latin 1, 2, and 3.	Latin 1, 2, and 3.
French 1, 2, and 3.	French 1, 2, and 3.		French 1, 2, and 3.	French 1, 2, and 3.	French 1, 2, and 3.		French 1, 2, and 3.	French 1, 2, and 3.
Mathematics 1, 2, and 3.	Mathematics 1, 2, and 3.	Mathematics 1, 2, and 3.			Mathematics 1, 2, and 3.	Mathematics 1, 2, and 3.		
		German 1, 2, and 3.	Physics 1 and 2, and Astron. 1.	Chemistry 1 and 2, and Miner. 1.		German 1, 2, and 3.	German 1, 2, and 3.	German 1, 2, and 3.
					History 1, 2, and 3.	History 1, 2, and 3.	Physics 1 and 2, and Astron. 1.	Chemistry 1 and 2, and Miner. 1.
Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.	Hygiene.
Elocution 1 and 2.	Elocution 1 and 2.	Elocution 1 and 2.	Elocution 1 and 2.	Elocution 1 and 2.	Elocution 1 and 2.	Elocution 1 and 2.	Elocution 1 and 2.	Elocution 1 and 2.

SOPHOMORE YEAR.

Rhetoric 1.	Rhetoric 1.	Rhetoric 1.	Rhetoric 1.	Rhetoric 1.	Rhetoric 1.	Rhetoric 1.	Rhetoric 1.	Rhetoric 1.
German 1, 2, and 3.	Greek 1, 2, and 3.	Greek 1, 2, and 3.	Greek 1, 2, and 3.	Greek 1, 2, and 3.				
			German 1, 2, and 3.	German 1, 2, and 3.				

COURSES OF INSTRUCTION.

GREEK.

Professor **Woodruff**. Assistant Professor **Smith**.

A. White's First Greek Book. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 3.

B. Xenophon's Anabasis, with exercises in writing Greek. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 3.

C. Homer. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 3.

Courses A, B, and C are required of Freshmen, Classes II, III, IV, and V. They will be omitted in any year when there are less than three applicants.

1. Jebb's Selections from the Attic Orators, with exercises in translating into Greek. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2 and 3.

2. Selected portions of the Odyssey. Second term: *Mon.*, *Tu.*, *Fri.*, 2 and 3.

3. The Gospel of Mark, with essays on New Testament topics. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2 and 3.

Courses 1, 2, and 3 are required of Freshmen, Class I, and of Sophomores, Classes II, III, IV, and V.

4. The Alcestis of Euripides, with study of the origin of the Greek drama and the construction and usages of the Greek theatre; in alternation with Herodotus. First term: *Mon.*, *Th.*, 10.30; *Tu.*, *Fri.*, 11.30.

5. The Antigone of Sophocles; in alternation with Thucydides or Demosthenes. Second term: *Mon.*, *Tu.*, *Fri.*, *Sat.*, 10.30.

6. The Frogs of Aristophanes; in alternation with Plato. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 11.

Courses 4, 5, and 6 are elective for those who have taken Courses 1, 2, and 3. Either course may be taken in two successive years.

7. Selected tragedies; in alternation with lyric poets. Second term: *four hours a week*, at the convenience of instructor and students.

8. Selected comedies; in alternation with Lucian. Third term: *four hours a week*, at the convenience of instructor and students.

Courses 7 and 8 are elective for those who have taken Courses 4, 5, and 6. Either course may be taken in two successive years.

9. Teachers' Course. Designed for those who expect to teach Greek. The course includes a review of the fundamentals of Greek grammar, study of selected portions of Xenophon and Homer, and discussion of text-books and methods of teaching. Third term: *four hours a week*, at the convenience of instructor and students.

Course 9 is elective for Seniors, and for Juniors in special cases.

LATIN.

Professor Houghton. Assistant Professor Smith.

1. Livy: Selections from Books I, XXI, and XXII. History of the Punic wars. Latin composition. First term: *Tu.*, *Wed.*, *Sat.*, 8.30 and 9.30.
2. Horace: Odes and Epodes. Bender's History of Roman Literature, Biographical, historical, and mythological studies, with themes and exercises. Second term: Div. A, *Tu.*, *Sat.*, 10.30; *Wed.*, 8.30; *Th.*, 9.30. Div. B, *Tu.*, *Th.*, *Sat.*, 8.30; *Wed.*, 9.30.
3. Selections from various authors in prose and verse. Sight reading. Latin composition. Third term: *Tu.*, *Wed.*, *Fri.*, *Sat.*, 8 and 9.

Courses 1, 2, and 3 are required of all Freshmen. The work in composition and historical, biographical, and mythological study is conducted by Assistant Professor Smith, who meets the students in small groups.

4. Roman Comedy: Plautus and Terence. Idiomatic rendering of the colloquial language and metrical reading of the original. First term: *Tu.*, *Wed.*, *Fri.*, *Sat.*, 10.30.
5. Roman Satire: Horace, Persius, and Juvenal. The private life of the Romans and the social conditions of the first century of the Empire. Second term: *Tu.*, *Sat.*, 9.30; *Wed.*, *Th.*, 10.30.
6. Cicero's Letters (Abbott). The history of the last twenty years of the Republic. Third term: *Tu.*, *Fri.*, 10; *Wed.*, *Sat.*, 11.

Courses 4, 5, and 6 are elective for those who have taken Courses 1, 2, and 3.

[7. Seneca: Dialogues and Moral Epistles. A considerable amount of text is covered by rapid reading, with special attention to pronunciation and to direct apprehension of the meaning without translation. About one-half of the work consists of assignments for private reading. First term.]

Omitted in 1899–1900.

[8. Tacitus: Annals (I–VI), and Suetonius (Augustus and Tiberius). First term.]

Omitted in 1899–1900.

[9. Lucretius. First term.]

Omitted in 1899–1900.

10. Cicero de Senectute. Latin writing. First term: *Mon.*, 2; *Fri.*, 11.30.

Courses 8, 9, and 10 are similar in scope and method to Course 7, and alternate with it. They are elective for Juniors and Seniors who have taken Courses 4, 5, and 6.

11. Teachers' Course. Designed for those who expect to teach Latin. Methods and aims of classical study. Preparatory authors treated from the teacher's point of view. Second term: *two hours a week*, at the convenience of instructor and students.

Course 11 is elective for Seniors, and for Juniors in special cases.

FRENCH.

Professor Johnson.

1. Whitney's French Grammar. Modern prose writers. Writing from dictation. First term: Div. A, *Mon.*, *Wed.*, *Th.*, *Sat.*, 9.30. Div. B, *Mon.*, *Th.*, 8.30; *Wed.*, *Sat.*, 10.30.
2. Modern prose and prose composition. Dictation. One hundred and fifty pages of outside reading. Second term: Div. A, *Mon.*, *Wed.*, *Fri.*, *Sat.*, 9.30. Div. B, *Mon.*, *Wed.*, *Fri.*, *Sat.*, 10.30.
3. Modern prose and prose composition. Dictation. One hundred and fifty pages of outside reading. Third term: Div. A, *Mon.*, *Th.*, 9; *Sat.*, 10. Div. B, *Mon.*, *Th.*, 10; *Sat.*, 9.

Courses 1, 2, and 3 are required of all students who do not offer French for admission to college.

4. Authors of the Nineteenth Century. The Romantic School: Hugo; Musset. Dictation. Grammar. *Outside Reading: Corneille*, Le Cid; *Molière*, Tartufe, Misanthrope, Avare; *Racine*, Athalie, Esther. First term: *Mon.*, *Th.*, 11.30; *Wed.*, *Sat.*, 8.30.
5. Authors of the Nineteenth Century. The Romantic School: Sand; Balzac; Mérimée; Gautier; Sainte-Beuve. Grammar. Dictation. *Outside Reading: LaFontaine*, Fables Choises; *Pascal*, XIV. Provinciale; *Boileau*, L'Art Poétique; *Bossuet*, Oraison Funèbre de Henriette d'Angleterre; *Montesquieu*, Grandeur et Décadence des Romains; *Voltaire*, Zadig, Zaïre. Dictation. Grammar. Second term: *Mon.*, *Wed.*, *Fri.*, *Sat.*, 8.30.
6. Authors of the Nineteenth Century. Taine to A. France. Dictation. Grammar. *Outside Reading: B. de St. Pierre*, Paul et Virginie; *Chateaubriand*, Extraits; *Hugo*, Les Misérables, Extraits, *ed.* Sanderson. Third term: *Mon.*, *Wed.*, *Th.*, *Sat.*, 8.

Courses 4, 5, and 6 are elective for those who have taken Courses 1, 2, and 3, or an equivalent.

GERMAN.

Professor Files. Mr. Kendall.

1. Elementary Course. Grammar. Translation from German into English, and exercises in translating into German. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2 and 3.
2. Elementary Course. Translation of modern German prose and reading at sight. Grammar. Prose composition. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 11.30 and 2.
3. Elementary Course. Translation of modern German prose and poetry. Reading at sight. Prose composition. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2 and 3.

Courses 1, 2, and 3 are required of Freshmen, Classes III, VII, VIII and IX, and Sophomores, Classes I, IV, and V.

4. The Drama of the Classic Period. *Schiller*, Jungfrau von Orleans. Reading at sight. Composition. Lectures on the literature of the period. First term: *Tu., Fri.*, 10.30; *Th., Sat.*, 9.30.

5. The Drama of the Classic Period. *Goethe*, Faust, Part I. Reading at sight. Composition. Lectures. Second term: *Tu., Fri.*, 10.30; *Th., Sat.*, 9.30.

6. Lyrics and Ballads. *Von Klenze*, Deutsche Gedichte. Reading at sight. Composition. Lectures. Third term: *Tu., Fri.*, 10; *Th., Sat.*, 9.

Courses 4, 5, and 6 are elective for Juniors and Seniors, and for Sophomores, Classes III, VI, VII, VIII, and IX.

7. German Prose Composition (advanced course). Practice in writing connected discourse in German. Rapid reading of modern German novels and comedies without translation. The course is conducted in German. First term: *Mon., Th.*, 10.30.

8. German Prose Composition (advanced course). Continuation of Course 7. Second term: *Wed.*, 4 to 6.

9. German Prose Composition (advanced course). Essays and themes in German. Rapid reading without translation. The course is conducted in German. Third term: *Wed.*, 4 to 6.

Courses 7, 8, and 9 are elective for Seniors and Juniors who have taken Courses 1, 2, and 3 (or an equivalent) and 4, 5, and 6. The class is limited to twelve. In case more than that number apply, members are chosen by rank in the preceding six courses in German.

ENGLISH LITERATURE.

Professor Chapman.

1. Literature of the Eighteenth Century. The Augustan writers. The beginning and progress of the Romantic movement. First term: *Mon., Tu., Wed., Fri.*, 9.30.

2. Poets of the Nineteenth Century. Chief representatives of the poetry of the century. About one-half the time of the course is given to Wordsworth, Tennyson, and Browning. Second term: *Mon., Tu., Wed., Fri.*, 9.30.

3. American Literature. Lectures, readings, and text-book. Pancoast's Introduction to American Literature. Third term: *Mon., Tu., Wed., Fri.*, 9.

Courses 1, 2, and 3 form a consecutive course throughout the year. They are elective for Juniors and Seniors.

4. Early English Literature to the Fifteenth Century. Lectures, with special study of Beowulf, The Vision of Piers Plowman, and select portions of Chaucer. First term: *Mon., Tu., Th., Fri.*, 2.

5. Literature of the Elizabethan period (1500 to 1625). Lectures and readings. Special study of the plays of Shakespeare discussed in Moulton's Shakespeare as a Dramatic Artist. Second term: *Mon., Tu., Th., Fri.*, 2.

6. Literature of the Rebellion and Restoration periods (1625 to 1700). Lectures and readings, with particular attention to the prose of Bunyan, Brown, Walton, Taylor, and Milton, and the verse of Milton and Dryden. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2.

Courses 4, 5, and 6 form a consecutive course throughout the year, but either course may be taken without the others. They are elective for Seniors.

RHETORIC AND ORATORY.

Professor MITCHELL.

ELOCUTION.

1. Informal lectures; drill in articulation, intonation, and gesture; short declamations with criticism by both students and instructor. Second term: Div. E, *Fri.*, 8.30; Div. D, *Fri.*, 10.30; Div. C, *Th.*, 2; Div. F, *Th.*, 3.
2. Declamations, previously rehearsed to the instructor, spoken before the class. Third term: Div. A, *Wed.*, 8; Div. B, *Wed.*, 9.

Courses 1 and 2 are required of all Freshmen.

RHETORIC.

1. Rhetoric. Genung's Practical Rhetoric; rhetorical analysis of pieces of good literature, and criticism of short themes written in the class-room. First term: *Mon.*, *Wed.*, *Th.*, *Sat.*, 9.30 and 10.30.

Course 1 is required of all Sophomores.

Themes. Four themes of not less than four hundred words each are required of all Sophomores and Juniors during each of the first two terms, and three themes of all Sophomores during the third term. Subjects for themes are posted two weeks or more before the themes are due. Every theme is carefully read, the mistakes are marked, and a general criticism is written on the outside. The instructor then meets each student, hears him read his theme, points out the faults and merits of his writing, and suggests lines of profitable reading.

LOGIC.

1. Jevons's Lessons in Logic. Practice in debating. Second term: *Mon.*, *Th.*, 9.30 and 10.30; *Wed.*, *Sat.*, 10.30 and 11.30.

Elective for Sophomores, Juniors, and Seniors.

PHILOSOPHY.

President HYDE.

1. Psychology, and Introduction to Philosophy. James's Psychology; Rogers's Introduction to Modern Philosophy. First term: *Tu.*, *Wed.*, *Th.*, *Fri.*, 8.30.
2. History of Philosophy. Weber's History of Philosophy; exposition of Plato's Republic; selections from Descartes, Locke, and Berkeley. Second term: *Tu.*, *Wed.*, *Th.*, *Fri.*, 8.30.

3. Ethics. Mackenzie's Manual; examination of Mill's Utilitarianism and Spencer's Data of Ethics. Third term: *Tu.*, *Wed.*, *Th.*, *Fri.*, 8.

Courses 1, 2, and 3 form a consecutive course throughout the year. They are elective for Seniors.

HISTORY AND GOVERNMENT.

Professor MacDonald.

HISTORY.

1. History of England, to 1509. Gardiner's Student's History of England, Vol. I. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2.
2. History of England, 1509–1689. Gardiner's Student's History, Vol. II. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2.
3. History of England, 1689–1874. Gardiner's Student's History, Vol. III. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2.

Courses 1, 2, and 3 form a consecutive course throughout the year. Course 2 must be preceded by Course 1, and Course 3 by Courses 1 and 2. They are elective for Sophomores, Juniors, and Seniors, but cannot be taken by those who are taking Courses 4, 5, and 6. They are required of Freshmen, Classes VI and VII.

4. American History, to 1789. Thwaites's The Colonies. First term: *Mon.*, *Tu.*, *Wed.*, *Fri.*, 11.30.
5. History of the United States, 1789–1829. Hart's Formation of the Union. Second term: *Mon.*, *Tu.*, *Wed.*, *Fri.*, 11.30.
6. History of the United States, 1829–1876. Johnston's American Politics. Third term: *Mon.*, *Tu.*, *Wed.*, *Fri.*, 11.

Courses 4, 5, and 6 form a consecutive course throughout the year. Course 5 must be preceded by Course 4, and Course 6 by Courses 4 and 5. They are elective for Juniors and Seniors, and for Sophomores, Classes VI and VII, but cannot be taken by those who are taking Courses 1, 2, and 3.

GOVERNMENT.

1. American Government. Bryce's American Commonwealth, Vol. 1. Second term: *Mon.*, *Wed.*, 10.30; *Th.*, 11.30; *Fri.*, 9.30.
2. Constitutional Law. Cooley's Principles of Constitutional Law. Third term: *Mon.*, *Wed.*, 10; *Th.*, 11; *Fri.*, 9.

Courses 1 and 2 are elective for Seniors. Course 2 must ordinarily be preceded by Course 1.

ECONOMICS AND SOCIOLOGY.

Professor Emery.

1. Elements of Economic Theory. Walker's Political Economy. First term: *Tu.*, *Th.*, *Fri.*, *Sat.*, 8.30.

Elective for Juniors and Seniors.

2. Money, Banking, and the Methods of Exchange. Text-books and lectures. Second term: *Tu.*, *Th.*, *Fri.*, *Sat.*, 8.30.

3. Taxation. Text-book and lectures. Third term: *Tu.*, *Th.*, *Fri.*, *Sat.*, 8.
   Courses 2 and 3 are elective for those who have taken Course 1.

4. Outlines of Economic History and the development of Economic Theory, with special reference to Socialism. Text-books and lectures. First term: *Tu.*, *Wed.*, *Th.*, 9.30; *Sat.*, 10.30.
   Elective for Seniors who have taken Course 1.

5. Problems of the combinations of Labor and of Capital. Text-books and lectures. Second term: *Tu.*, *Wed.*, *Th.*, 9.30; *Sat.*, 10.30.
   Elective for Seniors who have taken Course 4.

6. Sociology. The Growth of Social Institutions. Third term: *Tu.*, *Wed.*, *Th.*, 9; *Sat.*, 10.
   Elective for Seniors.

MATHEMATICS.

Professor Moody.

1. Algebra. A review of selected portions of the preparatory algebra, followed by a study of series and limits, indeterminate equations, undetermined coefficients, binomial theorem, and higher equations. Study of logarithms with applications drawn from plane geometry. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 8.30 and 9.30.

2. Geometry and Trigonometry. Solid geometry with mensuration and original theorems. Plane trigonometry through the solution of right triangles. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 8.30 and 10.30.

3. Trigonometry. Demonstration of fundamental formulas and proof of exercises drawn therefrom; the theory and use of six-place logarithmic tables; the solution of oblique triangles with problems and applications. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 8 and 9.
   Courses 1, 2, and 3 are required of all Freshmen except Classes IV, V, VIII, and IX. Brief optional courses are given each term respectively, in advanced algebra, mensuration or elementary modern geometry, and surveying.

4. Spherical Trigonometry and Analytic Geometry. A summary of spherical trigonometry through the solution of oblique triangles, and the completion of Wentworth's Plane Analytic Geometry. First term: *Mon.*, *Th.*, 10.30; *Tu.*, *Fri.*, 11.30.

5. Differential Calculus. Byerly's text-book, with additional work in curve tracing and solid analytic geometry. Second term: *Mon.*, *Tu.*, *Fri.*, *Sat.*, 10.30.

6. Calculus. Text-book completed and work extended to include double and triple integrals for surfaces and volumes. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 11.
   Courses 4, 5, and 6 are elective for those who have taken Courses 1, 2, and 3, and for Freshmen, Classes IV, V, VIII, and IX.

[7, 8, and 9. Integral Calculus and Elliptic Functions. Byerly's Integral Calculus, with lectures and collateral reading.]
Omitted in 1899–1900.

10, 11, and 12. Modern Pure Geometry, *first half year;* Modern Methods in Analytics, *second half year.* Lachlan's Modern Geometry and Salmon's Conic Sections. The hours are at the convenience of instructor and students.

Courses 10, 11, and 12 form a consecutive course throughout the year, and are given in alternation with Courses 7, 8, and 9. They are elective for those who have taken Courses 1 to 6, inclusive.

PHYSICS AND ASTRONOMY.

Mr. Burbank.

PHYSICS.

1. Mechanics and Heat. Ames's Theory of Physics, and laboratory work. First term: *Mon.*, *Th.*, 8.30; *Tu.*, *Fri.*, 8.30 to 10.30.

2. Light and Electricity. Ames's Theory of Physics, and laboratory work. Second term: *Tu.*, *Th.*, 8.30; *Wed.*, *Fri.*, 8.30 to 10.30.

Courses 1 and 2 are elective for Sophomores, Juniors, and Seniors. They are required of Freshmen, Classes IV and VIII.

3. Electricity and Magnetism. Lectures and laboratory work. First term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2 to 4.

4. Electricity and Magnetism. Lectures and laboratory work. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2 to 4.

Courses 3 and 4 are elective for those who have taken Courses 1 and 2, or an equivalent, and Mathematics 1 to 6, inclusive.

5, 6, and 7. Advanced work in Electricity and Magnetism. Lectures and laboratory work. *Four hours a week* throughout the year, at the convenience of instructor and students.

Courses 5, 6, and 7 are elective for those who have taken Courses 1 to 4, inclusive.

ASTRONOMY.

1. Astronomy. Young's Elements of Astronomy. Third term: *Mon.*, *Th.*, 9; *Tu.*, *Fri.*, 8.

Elective for Sophomores, Juniors, and Seniors. Required of Freshmen, Classes IV and VIII.

2. Practical Astronomy. Third term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 2 to 4.

Elective for those who have taken Course I, and Physics 3 and 4.

CHEMISTRY AND MINERALOGY.

Professor Robinson.

CHEMISTRY.

1. General Chemistry. Lectures and laboratory work. The occurrence, preparation, and properties of the common elements; combustion, oxidation, distillation, solution, and crystallization. First term: *Mon.*, *Wed.*, 10.30; *Th.*, *Sat.*, 10.30 to 12.30.

Elective for Juniors and Seniors. Required of Freshmen, Classes V and IX.

2. General Chemistry, including a few exercises in organic chemistry. Preparation of compounds; quantitative relations; the atomic theory. Second term: *Mon.*, *Wed.*, 10.30; *Th.*, *Sat.*, 10.30 to 12.30.

Elective for those who have taken Course 1, or its equivalent. Required of Freshmen, Classes V and IX.

3. Qualitative Analysis. Laboratory work in systematic analysis for common metals and acids. First term: *Mon., Tu., Th., Fri.*, 3.

   Elective for those who have taken Courses 1 and 2, and for Freshmen, Class VIII, who are qualified.

4. Quantitative Analysis. The principles of all kinds of quantitative analysis. Typical analyses. General organic chemistry. Second term: *Mon., Tu., Th., Fri.*, 3.

   Elective for those who have taken Courses 1, 2, and 3.

5. Organic Chemistry. Sugars, starches, alkaloids, etc. The principles of physiological chemistry for those intending to study medicine. Third term: *Mon., Tu., Th., Fri.*, 3.

   Elective for those who have taken enough of the preceding courses to be qualified.

MINERALOGY.

1. Descriptive Mineralogy. Common minerals, and methods of knowing them. Third term: *Mon., Wed.*, 10; *Th., Sat.*, 10 to 12.

   Elective for those who have taken Chemistry 1, and for other qualified Juniors and Seniors. Required of Freshmen, Classes V and IX.

2. Determinative Mineralogy and Metallurgy. Mineralogy of the useful metals and their ores. Third term: *Mon., Tu., Th., Fri.*, 4.

   Elective for those who have taken Course 1.

BIOLOGY AND GEOLOGY.

Professor Lee.

BIOLOGY.

1. Botany. Clarke's Practical Botany. Third term: Div. A, *Mon., Th.*, 10; *Wed., Sat.*, 10.30. Div. B, *Mon., Th.*, 11; *Wed., Sat.*, 9.

   Elective for Sophomores, Juniors, and Seniors.

2. Zoölogy. Thomson's Outlines of Zoölogy. First term: *Mon., Tu., Th., Fr.*, 2 to 4.

   Elective for Juniors and Seniors, and Sophomores, Class VI.

3. Zoölogy. Thomson's Outlines of Zoölogy. Second term: *Mon., Tu., Th., Fri.*, 2 to 4.

   Elective for those who have taken Course 2.

4. Physiology. Huxley's Physiology. Third term: *Mon., Tu., Th., Fri.*, 2 to 4.

   Elective for those who have taken Courses 2 and 3. Courses 2, 3, and 4 form a continuous course in Biology, from single-celled organisms to man.

5. Anatomy. Wiedersheim's Comparative Anatomy of Vertebrates. First term: *Mon., Sat.*, 8.30 to 10.30; *Tu., Fri.*, 10.30 to 12.30.

   Elective for Juniors and Seniors who have taken Courses 2, 3, and 4.

6. Anatomy. Wiedersheim's Comparative Anatomy. Second term: *Mon., Sat.*, 8.30 to 10.30; *Tu., Fri.*, 10.30 to 12.30.

   Elective for those who have taken Course 5.

7. Anatomy. Wiedersheim's Comparative Anatomy. Third term: *Mon.*, *Sat.*, 8 to 10; *Tu.*, *Fri.*, 10 to 12.
   Elective for those who have taken Courses 5 and 6.

Courses 5, 6, and 7 include laboratory work in Comparative Anatomy, Histology, and Physiology, preparatory to the study of medicine.

GEOLOGY.

1. Geology. Scott's Introduction to Geology. First term: *Mon.*, *Wed.*, *Th.*, *Sat.*, 11.30.
   Elective for Juniors and Seniors.

HYGIENE AND PHYSICAL TRAINING.

Dr. Whittier.

HYGIENE.

Lectures on Human Anatomy, Physiology, and Personal Hygiene. First term: *Fri.*, 10.30.

Required of Freshmen.

The Director of the Gymnasium gives each student a thorough medical and physical examination. From the measurements and strength tests taken a chart is made out for each student, showing his size, strength, and symmetry in comparison with the normal standard, and also what parts of the body are defective either in strength or development. At the same time the student receives a hand-book containing the exercises prescribed for the purpose of correcting the physical defects shown by his chart, with specific directions in regard to diet and bathing.

PHYSICAL TRAINING.

1. Class exercises: military drill, setting-up drill, and Indian-club swinging. Squad exercises (graded to suit the strength of each squad): in-door athletics, chest weights, and heavy gymnastics. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 11.30.
   Required of Freshmen.
2. Class exercises: dumb-bells and boxing. Squad exercises: in-door athletics and wrestling. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 3.
   Required of Sophomores.
3. Class exercises: fencing with single-sticks and with broadswords. Squad exercise: in-door athletics. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 4.
   Required of Juniors.
4. Class exercise: fencing with foils. Squad exercise: in-door athletics. Second term: *Mon.*, *Tu.*, *Th.*, *Fri.*, 5.
   Required of Seniors.

DRAWING.

Mr. Currier.

Practical Instruction in Drawing. *Wed.* throughout the year, at the convenience of instructor and students.

Optional for all students, but not counted for a degree.

TABULAR VIEW—FIRST TERM.

	8.30	9.30	10.30	11.30	2.00	3.00	4.00
MONDAY	Biology 5. French 1 B. Mathematics 1A. Physics 1.	Biology 5. English Lit. 1. French 1 A. Mathematics 1B. Rhetoric 1 A.	Chemistry 1. German 7. Greek 4. Mathematics 4. Rhetoric 1 B.	French 4. Geology 1. History 4.	Biology 2. English Lit. 4. German 1 D. Greek 1 A. History 1. Latin 10. Physics 3.	Biology 2. Chemistry 3. German 1 C. Greek A. Greek 1 B. Physics 3.	
TUESDAY	Economics 1. Latin 1 B. Mathematics 1A Philosophy 1. Physics 1.	Economics 4. English Lit. 1. Latin 1 A. Mathematics 1B. Physics 1.	Biology 5. German 4. Latin 4.	Biology 5. Greek 4. History 4. Mathematics 4.	Biology 2. English Lit. 4. German 1 D. Greek 1 A. History 1. Physics 3.	Biology 2. Chemistry 3. German 1 C. Greek A. Greek 1 B. Physics 3.	
WEDNESDAY	Drawing. French 4. Latin 1 A. Philosophy 1.	Drawing. Economics 4. English Lit. 1. French 1 A. Latin 1 B. Rhetoric 1 A.	Chemistry 1. Drawing. French 1 B. Latin 4. Rhetoric 1 B.	Drawing. Geology 1. History 4.	Drawing.	Drawing.	Drawing.
THURSDAY	Economics 1. French 1 B. Mathematics 1A. Philosophy 1. Physics 1.	Economics 4. French 1 A. German 4. Mathematics 1 B. Rhetoric 1 A.	Chemistry 1. German 7. Greek 4. Mathematics 4. Rhetoric 1 B.	Chemistry 1. French 4. Geology 1.	Biology 2. English Lit. 4. German 1 D. Greek 1 A. History 1. Physics 3.	Biology 2. Chemistry 3. German 1 C. Greek A. Greek 1 B. Physics 3.	
FRIDAY	Economics 1. Mathematics 1A. Philosophy 1. Physics 1.	English Lit. 1. Mathematics 1B. Physics 1.	Biology 5. German 4. Hygiene. Latin 4.	Biology 5. Greek 4. History 4. Latin 10. Mathematics 4.	Biology 2. English Lit. 4. German 1 D. Greek 1 A. History 1. Physics 3.	Biology 2. Chemistry 3. German 1 C. Greek A. Greek 1 B. Physics 3.	
SATURDAY	Biology 5. Economics 1. French 4. Latin 1 A.	Biology 5. French 1 A. German 4. Latin 1 B. Rhetoric 1 A.	Chemistry 1. Economics 4. French 1 B. Latin 4. Rhetoric 1 B.	Chemistry 1. Geology 1.			

TABULAR VIEW—SECOND TERM.

	8.30	9.30	10.30	11.30	2.00	3.00	4.00	5.00
MONDAY	Biology 6. French 5. Mathematics 2A.	Biology 6. English Lit. 2. French 2 A. Logic A. Mathematics 2B.	Chemistry 2. French 2 B. Government 1. Greek 5. Logic B. Mathematics 5.	German 2 C. History 5. Physical Tr. 1.	Biology 3. English Lit. 5. German 2 D. Greek 2 A. History 2. Physics 4.	Biology 3. Chemistry 4. Greek B. Greek 2 B. Physical Tr. 2. Physics 4.	Physical Tr. 3.	Physical Tr. 4.
TUESDAY	Economics 2. Latin 2 B. Mathematics 2A. Philosophy 2. Physics 2.	Economics 5. English Lit. 2. Latin 5. Mathematics 2B.	Biology 6. German 5. Greek 5. Latin 2 A. Mathematics 5.	Biology 6. German 2 C. History 5. Physical Tr. 1.	Biology 3. English Lit. 5. German 2 D. Greek 2 A. History 2. Physics 4.	Biology 3. Chemistry 4. Greek B. Greek 2 B. Physical Tr. 2. Physics 4.	Physical Tr. 3.	Physical Tr. 4.
WEDNESDAY	Drawing. French 5. Latin 2 A. Philosophy 2. Physics 2 C.	Economics 5. English Lit. 2. Drawing. French 2 A. Latin 2 B. Physics 2 D.	Chemistry 2. Drawing. French 2 B. Government 1. Latin 5. Logic B.	Drawing. History 5. Logic A.	Drawing.	Drawing.	Drawing. German 8.	
THURSDAY	Economics 2. Latin 2 B. Mathematics 2A. Philosophy 2. Physics 2.	Economics 5. German 5. Latin 2 A. Logic A. Mathematics 2B.	Chemistry 2. Latin 5. Logic B.	Chemistry 2. German 2 C. Government 1. Physical Tr. 1.	Biology 3. English Lit. 5. Elocution 1 C. German 2 D. History 2. Physics 4.	Biology 3. Chemistry 4. Elocution 1 F. Greek B. Physical Tr. 2. Physics 4.	Physical Tr. 3.	Physical Tr. 4.
FRIDAY	Economics 2. Elocution 1 E. French 5. Mathematics 2A. Philosophy 2. Physics 2 C.	English Lit. 2. French 2 A. Government 1. Mathematics 2B. Physics 2 D.	Biology 6. Elocution 1 D. French 2 B. German 5. Greek 5. Mathematics 5.	Biology 6. German 2 C. History 5. Physical Tr. 1.	Biology 3. English Lit. 5. Greek 2 A. German 2 D. History 2. Physics 4.	Biology 3. Chemistry 4. Greek B. Greek 2 B. Physical Tr. 2. Physics 4.	Physical Tr. 3.	Physical Tr. 4.
SATURDAY	Biology 6. Economics 2. French 5. Latin 2 B.	Biology 6. French 2 A. German 5. Latin 5.	Chemistry 2. Economics 5. French 2 B. Greek 5. Latin 2 A. Logic B. Mathematics 5.	Chemistry 2. Logic A.				

TABULAR VIEW—THIRD TERM.

	8.00	9.00	10.00	11.00	2.00	3.00	4.00
MONDAY	Biology 7. French 6. Mathematics 3A.	Astronomy 1. Biology 7. English Lit. 3. French 3 A. Mathematics 3B.	Biology 1 A. French 3 B. Government 2. Mineralogy 1.	Biology 1 B. Greek 6. History 6. Mathematics 6.	Astronomy 2. Biology 4. English Lit. 6. German 3 D. Greek 3 A. History 3.	Astronomy 2. Biology 4. Chemistry 5. German 3 C. Greek 3 B. Greek C.	Mineralogy 2.
TUESDAY	Astronomy 1. Economics 3. Latin 3 B. Mathematics 3A. Philosophy 3.	Economics 6. English Lit. 3. Latin 3 A. Mathematics 3B.	Biology 7. German 6. Latin 6.	Biology 7. Greek 6. History 6. Mathematics 6.	Astronomy 2. Biology 4. English Lit. 6. German 3 D. Greek 3 A. History 3.	Astronomy 2. Biology 4. Chemistry 5. German 3 C. Greek 3 B. Greek C.	Mineralogy 2.
WEDNESDAY	Drawing. Elocution 2 A. French 6. Latin 3 B. Philosophy 3.	Biology 1 B. Drawing. Economics 6. Elocution 2 B. English Lit. 3. Latin 3 A.	Biology 1 A. Drawing. Government 2. Mineralogy 1.	Biology 1 A. Drawing. History 6. Latin 6.	Drawing.	Drawing.	Drawing. German 9.
THURSDAY	Economics 3. French 6. Mathematics 3A. Philosophy 3.	Astronomy 1. Economics 6. French 3 A. German 6. Mathematics 3B.	Biology 1 A. French 3 B. Mineralogy 1.	Biology 1 B. Government 2. Greek 6. Mathematics 6. Mineralogy 1.	Astronomy 2. Biology 4. English Lit. 6. German 3 D. Greek 3 A. History 3.	Astronomy 2. Biology 4. Chemistry 5. German 3 C. Greek 3 B. Greek C.	Mineralogy 2.
FRIDAY	Astronomy 1. Economics 3. Latin 3 B. Mathematics 3A. Philosophy 3.	English Lit. 3. Government 2. Latin 3 A. Mathematics 3B.	Biology 7. German 6. Latin 6.	Biology 7. Greek 6. History 6. Mathematics 6.	Astronomy 2. Biology 4. English Lit. 6. German 3 D. Greek 3 A. History 3.	Astronomy 2. Biology 4. Chemistry 5. German 3 C. Greek 3 B. Greek C.	Mineralogy 2.
SATURDAY	Biology 7. Economics 3. French 6. Latin 3 B.	Biology 1 B. Biology 7. French 3 B. German 6. Latin 3 A.	Biology 1 A. Economics 6. French 3 A. Mineralogy 1.	Biology 1 B. Latin 6. Mineralogy 1.			

ADMINISTRATION OF THE COLLEGE.

GOVERNMENT.

In all matters pertaining to the good order of the College, and the relations of the students to one another, the students govern themselves through a Jury.

The Jury consist of undergraduate students in good and regular standing, chosen as follows: each of the four classes elects one member; each chartered chapter of an intercollegiate fraternity of three or more years' standing in the College elects one member; and all who do not belong to any such fraternity elect one member.

The Jury have absolute and final jurisdiction over all cases of public disorder and all offenses committed by students against each other. The Faculty have jurisdiction over conduct during college exercises, conduct toward college officers, damage to college buildings, and all matters of personal morality which affect primarily the character and reputation of individual students.

The following are the members of the Jury for 1899–1900:

JAMES FREDERICK KNIGHT, FOREMAN.
JOHN RUSSELL BASS, SECRETARY.

JAMES PLAISTED WEBBER,
HARRY ANNESLEY BEADLE,
PERCY ANDRUS BABB,
ERNEST THOMAS SMITH,
MALCOLM SUMNER WOODBURY,
JOHN HUDSON SINKINSON,
GEORGE FLAVIUS GOODSPEED,
CHARLES EUGENE HILL BEANE,
PERCY CLIFFORD GILES,
FREDERICK CROSBY LEE.

RELIGIOUS EXERCISES.

All students are required to attend devotional exercises, consisting of the reading of Scripture, singing, and prayer, held in the College Chapel every week-day morning, and a brief service, including an address by the President, on Sunday afternoon. Every student is also required to attend the exercises of public worship on the Sabbath at one of the churches in Brunswick.

Prayer-meetings, under the direction of the Young Men's Christian Association, a religious organization of the students, are held on Thursday evenings, and other meetings on Sunday, to which all members of the College are cordially invited.

TERMS AND VACATIONS.

The Academic Year is divided into three terms, a Fall term of fourteen weeks, a Winter term of thirteen weeks, and a Spring term of ten weeks. The holiday vacation of two weeks follows the first term, the Spring recess of a week follows the second term, and the Summer vacation of eleven weeks follows Commencement week. Each term begins on a Tuesday morning and ends on a Friday afternoon. Commencement Day is the fourth Thursday of June.

RANK.

The rank of a student in each course is determined by a combination of marks given (1) for attendance at required exercises, and (2) for quality of work done. Attendance rank is averaged on a scale of *six*. Credit for work performed is averaged on a scale of *ten*. This method of computation permits a maximum average term rank of *eight*. It is this rank that is made the basis of awards and conditions.

ELECTIVES.

Regular students are required to take four full courses each term, in addition to the required work in Elocution, Themes, Hygiene, and Physical Training. Special students are required to take three full courses each term. No student is allowed to elect courses involving a conflict of hours.

ABSENCES.

In case a student, for any reason, wishes to be absent from College for one week or longer, he is required to obtain previous permission from the Faculty, when possible. If it be impossible to make petition before leaving, the Faculty should be notified as early as possible, through the Class Officer.

An absence of less than one week cannot be approved simply on the ground that it is necessary. In general, such an absence will be approved only when employed for the purpose of voting, or on account of family bereavement, or in case of a duly accredited representative of some general College interest.

DEGREE OF MASTER OF ARTS.

The degree of Master of Arts is conferred upon those graduates of the College who, after taking the Bachelor's degree, complete an approved course of advanced study equivalent to one year's graduate work, and pass with credit a written and oral examination on the same. Application for the degree must be made to the Faculty not later than April 1 in the year in which the candidate presents himself for examination.

MEDICAL ATTENDANCE.

A fund of $1,000, given by Mr. and Mrs. GEORGE F. GODFREY of Bangor, in memory of their son, HENRY PRENTISS GODFREY, is devoted to providing medical attendance for students who may be sick while in College.

COLLEGE BUILDINGS.

The College buildings, eleven in number, are grouped upon a spacious campus of forty acres, situated a mile south of the falls of the Androscoggin and within five minutes' walk of the railroad station at Brunswick. They are connected with the water and sewerage systems of the town.

MARY FRANCES SEARLES SCIENCE BUILDING.

Instruction in the various branches of natural science is given in the Mary Frances Searles Science Building. The building contains lecture rooms and laboratories of ample size, fitted with all the conveniences which experience has shown to be desirable.

The building is on the western side of the campus, north of the Walker Art Building. Its general plan is a main building about one hundred and eighty feet long and forty-five feet wide, with two wings, each about sixty feet long and forty-five feet wide, projecting from the western side of each end. It is three stories in height, with a high, well-lighted basement. The general style of architecture is Elizabethan. The exterior is of Perth Amboy brick, trimmed with Ohio stone. There is very little lath and plaster in the building, and in general little wood is used in its construction. It is thus practically fire-proof. The building is heated, lighted, and ventilated in the most perfect manner.

WALKER ART BUILDING.

By the will of the Hon. James Bowdoin, the College in 1811 came into possession of his collection, made in Europe, of about one hundred paintings and one hundred and fifty original drawings by old and modern masters. To these paintings have since been added the collection of Col. George W. Boyd, of the Class of 1810, and many other valuable gifts. They are exhibited in the Walker Art Building.

This building, erected by the Misses Walker of Waltham, Mass., as a memorial of their uncle, the late Theophilus Wheeler

Walker, was dedicated June 7, 1894. It was designed b y Messs McKim, Mead and White, of New York. It is rectangular in form, one hundred feet in length by seventy-three in width, and is located on the front of the campus, facing Appleton Hall. The height from the grade line to the cornice is thirty-three feet. The central portion of the structure is surmounted by a dome covered with copper, the top of which is fifty-three feet from the ground. The materials used are Freeport granite, for the base-course; Indiana limestone, for the middle portion of the façade, the pedestals, quoins, and architraves; and selected brick of a dark color for the remainder of the walls.

The main entrance consists of a loggia, in front of which, and supporting the wall above, are six carved Ionic columns of limestone. In the wall over these, and upon either side of the central arch, is a circular niche. Niches, also, are located at the ends of the loggia for statuary. In the rear of the loggia, and occupying the central portion of the building, is the Sculpture Hall, twenty-nine by forty-two feet. The floor is composed of brick and stone laid in pattern. The four tympana under the dome, each twenty-six feet in width, are filled with four paintings, symbolizing the artistic achievements of Athens, Rome, Florence, and Venice, executed by Messrs. John LaFarge, Elihu Vedder, Abbott Thayer, and Kenyon Cox respectively. Light is admitted through a skylight at the top of the dome, forty-seven feet above the floor.

Leading from the Sculpture Hall are the various galleries. At the left, occupying the entire wing upon that side and containing the Boyd paintings and others of later acquisition, the fine and extensive collection of Japanese and Chinese works of art, loaned to the College by Professor W. A. Houghton, and the Virginia Dox collection of rare and valuable objects of native American art, is the Boyd Gallery, twenty-five by fifty feet. At the right is the Bowdoin Gallery, which is of the same size, and contains the James Bowdoin paintings and drawings, the nucleus of the College collections. At the rear of the hall is the Sophia Wheeler Walker Gallery, twenty by forty feet. This room contains choice specimens of ancient glass, Roman sculpture, old Flemish tapestry, oriental ivory carvings, modern paintings by artists of the foremost rank, and the bronze relief portrait of Theophilus W. Walker, by French, all given by the Misses Walker. All the galleries are finished throughout in oak. The walls and ceilings are of plaster. Ample light is received from above through large sky-lights. In the basement are the lecture hall, the Assyrian sculpture room, curator's and students' rooms, beside the boiler-room, lavatory, and coal cellars. The basement is finished in ash.

The building is entirely fire-proof, lighted throughout by electricity, heated by indirect steam, and provided with a thorough system of ventilation. It is open about four hours daily.

CLEAVELAND CABINET.

The upper portion of Massachusetts Hall, converted into a Cabinet of Natural History through the liberality of the late PELEG WHITMAN CHANDLER of Boston, of the Class of 1834, and named the *Cleaveland Cabinet*, in memory of Professor PARKER CLEAVELAND, contains the various collections illustrating Natural History which belong to the College. These collections, to some of which accessions are constantly made, comprise the museum of the first geological survey of Maine; the Cleaveland and Haüy collections of minerals; the mineralogical and geological collections of the late Mrs. FREDERICK ALLEN, of Gardiner, Me.; the Caleb Strong Whitman collection of minerals; the Shattuck conchological collection; the Storer conchological collection; the Cushman ornithological collection; the Fish collection of *Lepidoptera*; and the Blake and Cleaveland herbariums.

THE OBSERVATORY.

The Astronomical Observatory, for which the College is mainly indebted to the late JOHN J. TAYLOR of Fairbury, Ill., is well adapted for purposes of instruction. It is supplied with a six-inch telescope, and a transit instrument with the usual accessories for meridian observations.

THE ATHLETIC FIELD.

The Athletic Field, recently completed, is conveniently situated at a short distance from the Sargent Gymnasium. The field is five acres in extent, and is well adapted for base-ball, foot-ball, and track athletics.

THE LIBRARY.

The College Library occupies Banister Hall, in the east end of the Chapel, and the two wings adjacent. It contains sixty thousand volumes. A rapidly increasing proportion of these have been purchased to aid instruction by supplying both teachers and students with the latest books and leading periodicals in the various departments of the curriculum. Attention is also directed towards the building up of a complete and attractive library of general reference, in which the literature of the day is given its proper place, and which shall serve as an active agent in the attainment of liberal culture.

A minute classification and arrangement of the books by subjects has been made, and free access to the shelves is granted to all. The Librarian and his assistants are always ready to lend personal aid to inquirers. During term time the library is open ten hours every day except Sunday. Students are allowed to borrow three books at a time, and retain them, if needed, four weeks. The privileges of the library are extended, as a matter of course, to all graduates and the clergymen of the vicinity, and also to any person on recommendation of the Library Committee.

Annual accessions, which have averaged of late two thousand volumes, are made to the library by an appropriation of the Boards for the purpose, and from the proceeds of funds contributed by Rev. Elias Bond, D.D., John L. Sibley, A.M., Hon. Samuel H. Ayer, Dr. R. W. Wood, Mrs. John C. Dodge, Henry J. Furber, Esq., and Capt. John Patten.

COLLEGE EXPENSES.

Term bills, containing college charges, are mailed to the parent or guardian of each student at the close of each term, and become payable at once. No degrees are conferred upon students who have not paid their dues to the College.

The following table exhibits three scales of annual expenditure, omitting clothing, washing, travelling expenses, and board during the vacations:

	Lowest.	Average.	Liberal.
Tuition, ...	$75.00	$75.00	$75.00
Incidental college charges, . . .	8.00	15.00	25.00
Room rent (two persons sharing one room),	25.00	35.00	45.00
Heating and lighting, " "	15.00	25.00	30.00
Furniture, " "	10.00	15.00	25.00
Board, thirty-six weeks, ...	108.00	135.00	180.00
Books and stationery, ...	11.00	20.00	40.00
Class dues, societies, subscriptions, etc., .	8.00	20.00	40.00
	$260.00	$340.00	$460.00

The rent of college rooms in Appleton, Maine, and Winthrop Halls, including heat, is as follows:

Rooms on first and third floors, ...	$102.00
Rooms on second floor, ...	108.00
Rooms on fourth floor, ...	72.00

Except Nos. 1, 17, and 18 Winthrop Hall, which rent for $96, and No. 4, which rents for $120.

SCHOLARSHIPS AND PRIZES.

The income of One Hundred Thousand Dollars is devoted to scholarships in aid of meritorious students of slender means.

Applications for scholarships must be made upon blank forms furnished at the office of the Treasurer of the College. They must be made out anew each year; signed by both the student and his parent or guardian; and deposited in the Treasurer's office before November 1.

Brown Memorial Scholarships.—A fund for the support of four scholarships in Bowdoin College, given by the late Hon. J. B. Brown of Portland, in memory of his son, James Olcott Brown, A.M., of the Class of 1856.

According to the provisions of this foundation, there will be paid annually the income of one thousand dollars to the best scholar in each undergraduate class who shall have graduated at the High School in Portland after having been a member thereof not less than one year.

Smyth Scholarship.—A fund of $5,000, the gift of Henry J. Furber, Esq., of Chicago, named by him in honor of the late Professor William Smyth. The income at six per cent. is given to that student in each Sophomore class who obtains the highest rank in the mathematical studies of the first two years. The rank is determined mainly by the daily recitations; but the Faculty may at their discretion order a special examination, the result of which will be combined with the recitation rank. The successful candidate receives $100 at the time the award is made. The remaining $200 is paid to him in instalments at the close of each term during Junior and Senior years. If a vacancy occurs during those years, the next in rank secures the benefit of the scholarship for the remainder of the time.

Shepley Scholarship.—A fund of $1,000, given by Hon. Ether Shepley, LL.D., of Portland, late Chief Justice of the Supreme Court of Maine.

Mary L. Savage Memorial Scholarship.—A scholarship of $1,000, founded by Rev. William T. Savage, D.D., of Quincy, Ill., in memory of his wife, Mary L. Savage.

Benjamin Delano Scholarship.—A scholarship of $1,000, bequeathed by Captain Benjamin Delano of Bath.

And Emerson Scholarships.—A fund amounting at present to $6,600, given by the late And Emerson, Esq., of Boston, through Rev. Dr. E. B. Webb.

Stephen Sewall Scholarship.—A scholarship of $1,000, given by Deacon Stephen Sewall of Winthrop.

The income of the preceding five scholarships is to be appropriated for the aid of students preparing to enter the ministry of the Evangelical Trinitarian churches.

John C. Dodge Scholarship.—A fund of $1,000, given by the late Hon. John C. Dodge, LL.D.

Alfred Johnson Scholarships.—Three scholarships of $1,000 each, founded by Alfred Johnson of Belfast, in memory of his grandfather, Rev. Alfred Johnson, and of his father, Hon. Alfred Johnson.

William Sewall Scholarship.—A scholarship of $1,000, founded by Mrs. Maria M. Sewall, in memory of her husband, William B. Sewall, Esq.

Mary Cleaves Scholarships.—Three scholarships of $1,000 each, founded by the will of Miss Mary Cleaves.

Cram Memorial Scholarship.—A scholarship of $1,000, founded by Hon. Marshall Cram of Brunswick, in memory of his son, Nelson Perley Cram, of the Class of 1861, who lost his life in the service of his country.

James Means Scholarship.—A scholarship of $2,000, given by William G. Means, Esq., of Andover, Mass., in memory of his brother, Rev. James Means, of the Class of 1833, who died in the service of his country.

Charles Dummer Scholarships.—A fund of $6,000, given by Mrs. Almira C. Dummer, in memory of her husband, Charles Dummer, A.M., who was for many years a member of the Board of Overseers.

W. W. Thomas Scholarships.—Six scholarships of $1,000 each, founded by the late Hon. W. W. Thomas of Portland, to be awarded under certain conditions.

Buxton Scholarship.—A fund at present amounting to $2,500, contributed by Cyrus Woodman, Esq., of Cambridge, Mass., in aid of deserving students, preference being given to natives and residents of Buxton.

Pierce Scholarship.—A scholarship of $1,000, bequeathed by Mrs. Lydia Pierce of Brunswick, in memory of her son, Elias D. Pierce.

Blake Memorial Scholarships.—A fund of $4,000, bequeathed by Mrs. Noah Woods of Bangor, in memory of her son, William A. Blake, of the Class of 1873.

Huldah Whitmore Scholarships.—Two scholarships of $2,500 each, given by Hon. William Griswold Barrows, LL.D., of Brunswick, in memory of his wife, to be awarded by the President under certain conditions.

Nathaniel McLellan Whitmore Scholarship and George Sidney Whitmore Scholarship.—Two scholarships of $1,000 each, given by Mrs. Mary J. Whitmore, in memory of her sons, Nathaniel McLellan Whitmore, of the Class of 1854, and George Sidney Whitmore, of the Class of 1856.

George Franklin Bourne Scholarship.—A scholarship of $1,000, given by Mrs. Narcissa Sewall Bourne, of Winthrop.

Lockwood Scholarship.—A scholarship of $1,000, established in memory of Hon. Amos DeForest Lockwood, a former treasurer of the College.

William Little Gerrish Scholarship.—A scholarship of $1,000, given by Dr. F. H. Gerrish, in memory of his brother, William Little Gerrish, of the Class of 1864.

Lawrence Scholarships.—A fund of $6,000, given by Mrs. Amos Lawrence of Massachusetts, the income to be annually appropriated for the whole or a part of the tuition of meritorious students who may need pecuniary assistance, preference being given to those who shall enter the College from Lawrence Academy, at Groton, Mass.

G. W. Field Scholarships.—Two scholarships of $2,000 each, given by Rev. George W. Field, D.D., of Bangor, of the Class of 1837, the income of which is to go to students or graduates of the Bangor Theological Seminary who become students of the College.

Justus Charles Fund.—A fund of $8,000, established by the will of Justus Charles of Fryeburg, for such indigent students as, in the opinion of the President, are most meritorious, deserving, and needy.

Moses R. Ludwig Scholarship and Albert F. Thomas Scholarship.—Founded by Mrs. Hannah C. Ludwig of Thomaston. (These two scholarships are not at present available.)

Joseph N. Fiske Scholarship.—A scholarship of $1,000, given by Mrs. Charlotte M. Fiske of Boston, in memory of her husband.

Crosby Stewart Noyes Scholarships.—Two scholarships of $2,000 each, established by Crosby S. Noyes, A.M., of Washington, D. C. In awarding these, preference is to be given to natives or residents of Minot.

Henry T. Cheever Scholarship.—A scholarship of $500, given by Rev. Henry T. Cheever, D.D., of Worcester, Mass., to be awarded by the President under certain conditions.

PRIZES.

English Composition Prizes.—The sum of Thirty Dollars is annually given in prizes to members of the Senior Class for excellence in English Composition.

Junior Declamation Prizes.—Prizes amounting to Thirty Dollars are given to members of the Junior Class for excellence in Oratory at their annual Prize Declamation.

Sewall Premium.—Prizes amounting to Ten Dollars are awarded to members of the Sophomore Class for excellence in oratory at their annual Prize Declamation.

Brown Composition Prizes.—Two prizes, one of Thirty Dollars and one of Twenty Dollars, given in memory of the late Philip Henry Brown, Esq., of Portland, of the Class of 1851, are offered to the Senior Class for excellence in extemporaneous English Composition.

Sewall Greek Prize.—A prize of Twenty-five Dollars, given by Professor Jotham Bradbury Sewall, of Boston, of the Class of 1848, formerly Professor of Greek in the College, is awarded to the member of the Sophomore Class who sustains the best examination in Greek.

Sewall Latin Prize.—A prize of Twenty-five Dollars, also given by Professor Sewall, is awarded to the member of the Sophomore Class who sustains the best examination in Latin.

Goodwin Commencement Prize.—A prize of Fifty Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin, of Philadelphia, of the Class of 1832, is awarded each year to the author of the best Commencement Part.

Class of 1868 Prize.—A prize of Forty Dollars, contributed by the Class of 1868, is given annually to the author of the best written and spoken oration in the Senior Class.

Pray English Prize.—A prize of Fifty Dollars, given by the late Dr. Thomas J. W. Pray, of Dover, N. H., of the Class of 1844, is awarded each year to the best scholar in English Literature and original English Composition.

Goodwin French Prize.—A prize of Twenty-five Dollars, given by the late Rev. Dr. Daniel Raynes Goodwin, is awarded annually to the best scholar in French.

Noyes Political Economy Prize.—This prize, consisting of the annual income of one thousand dollars, was established by Crosby Stuart Noyes, A.M., and is awarded to the best scholar in Political Economy.

APPOINTMENTS AND AWARDS.

COMMENCEMENT APPOINTMENTS, 1899.

Edward Blanchard Chamberlain,

Francis Wayland Briggs,
Harold Fessenden Dana,
Edwin Samuel Hadlock,
Drew Bert Hall,
Alton Amaziah Hayden,
Edgar Alonzo Kaharl,
Fred Raymond Marsh,
Willis Bean Moulton,
Arthur Huntington Nason,
Sumner Chadbourne Pattee,
Samuel Topliff,
Everett Wilmot Varney,
Hanson Hart Webster,
Jacob Ernest Wignott,
Carl Vose Woodbury.

Lincoln Lewis Cleaves,
Frederick Arthur Fogg,
Leon Brooks Leavitt,
Lucien Percy Libby,
Harry Benton Neagle,
Edwin Marrett Nelson,
Byron Strickland Philoon,
Albert Moore Rollins,
Joseph Dawson Sinkinson,
Winford Henry Smith,
Cony Sturgis,
William Lawton Thompson.

CLASS OF 1868 PRIZE SPEAKING.

CLASS OF 1899.

Harold Fessenden Dana,
Frank Leslie Dutton,
Drew Bert Hall,
Fred Raymond Marsh,
Arthur Huntington Nason,
Byron Strickland Philoon.

JUNIOR PRIZE DECLAMATION.

CLASS OF 1900.

Percy Andrus Babb,
Harry Oliver Bacon,
Albro Leonard Burnell,
Robert Franklin Chapman,
Frederick Crosby Lee,
Harry Clinton McCarty,
Islay Francis McCormick,
Henry Augustus Shorey,
Frank Melville Sparks,
Fred Uriah Ward,
James Plaisted Webber,
Joseph Walker Whitney.

SOPHOMORE PRIZE DECLAMATION.

CLASS OF 1901.

Roland Everett Bragg,
Harold Lee Berry,
Roland Eugene Clark,
Arthur Fenno Cowan,
Ripley Lyman Dana,
Murray Snell Danforth,
John Gregson, Jr.,
Arthur Llewellyn Griffiths,
Kenneth Charles Morton Sills,
William Moncena Warren,
George Currier Wheeler,
John Humphrey White.

AWARDS IN 1899.

Goodwin Prize—Arthur Huntington Nason.

Class of 1868 Prize—Frank Leslie Dutton.

English Composition Prizes—Francis Wayland Briggs, Edgar Alonzo Kaharl, first prizes; William Lawton Thompson, Edward Blanchard Chamberlain, second prizes.

Pray English Prize—Fred Raymond Marsh.

Brown Prizes for Extemporaneous Composition—Lincoln Lewis Cleaves, first prize; Harry Benton Neagle, second prize.

Junior Declamation Prizes—Frederick Crosby Lee, first prize; Joseph Walker Whitney, second prize.

Sophomore Declamation Prizes—Ripley Lyman Dana, first prize; John Gregson, Jr., second prize.

Sewall Latin Prize—Kenneth Charles Morton Sills. Honorable mention, Henry Darenydd Evans.

Sewall Greek Prize—Kenneth Charles Morton Sills. Honorable mention, Henry Darenydd Evans.

Goodwin French Prize—Ralph Bushnell Stone.

Noyes Political Economy Prize—Drew Bert Hall.

Smyth Mathematical Scholarship—Samuel Pope Harris, Harold Penniman Vose.

Brown Memorial Scholarships—Willis Bean Moulton, Class of 1899; Joseph Walker Whitney, Class of 1900; Kenneth Charles Morton Sills, Class of 1901; George Rowland Walker, Class of 1902.

MEDICAL SCHOOL OF MAINE.

FACULTY.

REV. WILLIAM DeWITT HYDE, D.D., PRESIDENT.
ALFRED MITCHELL, A.M., M.D., DEAN.
ISRAEL THORNDIKE DANA, A.M., M.D.
FREDERIC HENRY GERRISH, A.M., M.D.
STEPHEN HOLMES WEEKS, A.M., M.D.
CHARLES OLIVER HUNT, A.M., M.D.
FRANKLIN CLEMENT ROBINSON, A.M.
LUCILIUS ALONZO EMERY, LL.D.
CHARLES DENNISON SMITH, A.M., M.D.
ALBERT ROSCOE MOULTON, M.D.
WILLIS BRYANT MOULTON, M.D.
JOHN FRANKLIN THOMPSON, A.M., M.D.
CHARLES AUGUSTUS RING, A.M., M.D.
ADDISON SANFORD THAYER, A.B., M.D.
ALFRED KING, A.B., M.D.
FRANK NATHANIEL WHITTIER, A.M., M.D.
HENRY HERBERT BROCK, A.B., M.D.
EDWARD JAMES McDONOUGH, A.B., M.D.
GEORGE THOMAS LITTLE, LITT.D.

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DANIEL ARTHUR ROBINSON, A.M., M.D.,
JOHN ADAMS MORRILL, ESQ., A.M.,
FROM THE BOARD OF OVERSEERS.

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JOHN M. WAKEFIELD, M.D.,
VISITORS FROM THE MAINE MEDICAL ASSOCIATION.

STUDENTS IN 1899.

[P. S. M. I.=Portland School for Medical Instruction.]

NAME.	RESIDENCE.	PRECEPTOR.
Anson Morrill Andrews,	*Gray*,	E. T. Andrews and P. S. M. I.
Sullivan Lane Andrews,	*West Paris*,	E. H. Andrews.
Daniel Alden Barrell,	*Auburn*,	Wallace K. Oakes and Cen. Me. Gen. Hospital.
John Harold Bates, A.B.,	*West Sumner*,	A. E. Bessey.
Freeman Elisha Bennett,	*Presque Isle*,	Frank Kilburn and Mass. Gen. Hospital.
Charles Wilson Bibber,	*Brunswick*,	C. W. P. Foss and Boston City Hospital.
Frank Weeks Blair, A.B.,	*Boothbay Harbor*,	G. A. Gregory and P. S. M. I.
George Kenniston Blair,	*Boothbay Harbor*,	G. A. Gregory.
Joseph Perley Bodge,	*South Windham*,	P. S. M. I.
Percy Herbert Brigham,	*Boston, Mass.*,	H. E. Mace and Eugene M. Brown.
Andrew Allen Brown,	*South West Harbor*,	Chas. M. Sawyer.
Frank Albert Burleigh,	*Concord, N. H.*,	Geo. H. Saltmarsh.
Horatio Smith Card, A.M.,	*Woodfords*,	P. S. M. I.
Charles Oscar Caswell, A.B.,	*Portland*,	D. W. Fellows and P. S. M. I.
Eugene Botsford Clark,	*Centerville, N. B.*,	J. W. N. Baker.
William Bridgham Coburn,	*Sherman Mills*,	W. L. Hunt.
Francis Henry Cohen,	*Marlboro, Mass.*,	Henry Dalton.
Fred Melvin Cole,	*Gardiner*,	W. O. Cobb.

Matthew Geo. Earley Conlin,	*Spencer, Mass.,*	J. C. Austin.
Thomas Francis Conneen,	*Portland,*	Edward J. McDonough and P. S. M. I.
Edson Selden Cummings,	*Lewiston,*	M. C. Wedgwood.
Ansel Samuel Davis,	*North Waterboro,*	L. E. Grant.
Philip Webb Davis, A.B.,	*Portland,*	George H. Cummings and P. S. M. I.
Francis Wm. Donahue, A.B.,	*Portland,*	J. B. O'Neill and P. S. M. I.
Robert Harold Donnell,	*Bath,*	Edwin M. Fuller.
Carl Roswell Doten,	*Portland,*	George F. Libby and P. S. M. I.
Wallace Wadsworth Dyson,	*Portland,*	Aug. S. Thayer.
Fred. Eugene Earle,	*Kent's Hill,*	W. A. Wright.
Winthrop Fillebrown,	*Boston, Mass.,*	Chas. D. Fillebrown and P. S. M. I.
Edman Payson Fish, A.B.,	*Fairfield,*	F. J. Robinson.
George Varnum Fiske,	*Epsom, N. H.,*	Roscoe Hill.
Edward Emery Foster,	*Westbrook,*	James B. O'Neill.
George Alcott Foster,	*Brunswick,*	C. E. Lancaster.
Michael Francis Gallagher,	*Marlboro, Mass.,*	Chas. Kingsley.
Norman John Gehring,	*Cleveland, Ohio,*	F. N. Whittier.
Frank Yuba Gilbert,	*Orono,*	J. N. Norcross.
Harry Everett Gribbin, A.B.,	*Portland,*	P. S. M. I.
J. Lowell Grindle,	*Mt. Desert,*	R. L. Grindle and P. S. M. I.
Orville Leon Hanlon, A.B.,	*Groveton, N. H.,*	A. W. Scott.
Robt. Clarence Hannigen, A.B.,	*St. Stephen, N. B.,*	R. A. Holland.
Oscar Edwin Hanscom, A.B.,	*Lebanon,*	L. O. Buzzell and G. R. Cate.

John Forrest Harkins,	*Lewiston*,	J. A. and A. M. F. Leader.
Henry Brown Hart,	*Portland*,	B. F. Dunn and P. S. M. I.
Alfred William Haskell,	*Portland*,	P. S. M. I.
Wm. Reginald Leonard Hathaway,	*Garland*,	F. A. C. Emerson.
Harry Willis Haynes,	*New York, N. Y.*,	George Cook.
William Frank Hayward,	*Brockton, Mass.*,	A. L. Shirley.
Owen Berry Head,	*Denmark*,	S. T. Brown and P. S. M. I.
Bruce Alvor Higgins,	*East Corinth*,	C. D. Edmunds.
Clarence Eugene Hight,	*Jefferson, N. H.*,	Chas. H. Burnham.
Francis Orman Hill,	*North Newbury*,	F. O. J. S. Hill.
Frank Henry Hobbs,	*Waterboro*,	Walter J. Downs.
Daniel Henry Holmes,	*Farmington, N. H.*,	Philip H. Greeley and Boston City Hospital.
Edward Curtis Hooper,	*Winslow*,	S. S. Debec and C. W. Abbott.
Percival Orson Hopkins,	*Frankfort*,	O. S. Erskine.
Hiram Lionel Horsman, A.B.,	*Princeton*,	George F. Townsend.
Henry Willis Hurd,	*Goodwin's Mills*,	H. H. Brock.
Guy Howard Hutchins,	*Auburn*,	John Sturgis.
James Gilbert Hutchins,	*Orland*,	H. E. Snow.
William Everett Jonah, A.B.,	*Eastport*,	H. V. Jonah.
Frank Herbert Jordan,	*Milton, N. H.*,	M. A. H. Hart and P. S. M. I.
Clarence Fairbanks Kendall, A.B.,	*Biddeford*,	C. J. Emery.
James Aldrich King,	*Millville, Mass.*,	A. A. Lawrence.
William D'Arcy Kinney,	*Fort Fairfield*,	A. D. Sawyer.

Herbert Manson Larrabee,	*Portland*,	B. F. Dunn and P. S. M. I.
James Webster Loughlin,	*New York, N. Y.*,	C. L. Johnston.
Charles Henry Leach,	*East Winthrop*,	C. M. Taggart.
Richard Timothy Leader,	*Lewiston*,	John A. and Alice M. F. Leader.
Frank Elliot Leslie,	*Woburn, Mass.*,	I. W. Starbird.
Ara Brooks Libby, A.B.,	*Gardiner*,	A. Sawyer and P. S. M. I.
Albion Henry Little,	*Portland*,	C. D. Smith and P. S. M. I.
Samuel Heber Long,	*Brockton, Mass.*,	John McGrath.
James Marshall Lowe,	*Vinalhaven*,	H. L. Raymond.
Walter Freeman Lyford,	*South Atkinson*,	E. H. Lyford.
Martin Crowell Maddan,	*Oldtown*,	J. N. Norcross.
Clarence Harold Marston,	*West Baldwin*,	C. E. Lancaster and George W. Weeks.
Henry Thomas McCarthy,	*Lewiston*,	W. H. Hawkins.
Eugene Miller McCarty,	*Woodfords*,	P. S. M. I. and A. V. Thompson.
Howard Augustus Milliken,	*Surry*,	Boston City Hospital.
John Sewell Milliken,	*Farmington*,	E. B. Currier and H. B. Palmer.
Frank Baxter Mitchell,	*Norwich, Conn.*	
William Hiram Mitchell,	*Brunswick*,	P. S. M. I.
Harry Alton Moody,	*Warren*,	J. M. Wakefield.
Alonzo William Morelen, A.B.,	*Dresden Mills*,	L. H. Dor.
Timothy Francis Murphy,	*Lewiston*,	J. A. Donovan.
George Page Nash,	*Lewiston*,	M. C. Wedgwood.
James Deering Nutting, Jr.,	*Hallowell*,	J. D. Nutting.

Joseph Ernest Odiorne, A.B.,	*Richmond*,	W. E. Whitney.
Frederick Berthel Peabody,	*Phillips*,	E. B. Currier.
Philip Lamont Pease,	*Corinna*,	F. L. Redman.
Joseph John Pelletier,	*Lewiston*,	Wallace E. Webber.
Edgar Llewellyn Pennell, A.B.,	*Gray*,	W. J. Pennell and P. S. M. I.
Charles Henry Phillips,	*Beverly*, *Mass.*,	C. A. Stetson.
Edwin Francis Pratt, A.B.,	*Topsham*,	C. E. Lancaster.
Samuel Jackson Redman,	*Hampden*,	F. L. Redman.
Ivus Irvin Richmond,	*Byron*,	F. E. Wheet and A. I. York.
Charles Cummings Rogers,	*Windham*,	I. D. Harper and P. S. M. I.
George Herbert Rounds,	*East Baldwin*,	D. W. Rounds and P. S. M. I.
Warren Bigelow Sanborn,	*Augusta*,	B. G. Sanborn and P. S. M. I.
Samuel Guy Sawyer,	*Limington*,	W. D. Williamson and P. S. M. I.
Thomas Edward Sheehan,	*North Abington*, *Mass.*,	R. Rand.
Ralph Dumphry Simons,	*Madison*,	David S. Hunnewell and P. S. M. I.
George Eaton Simpson, A.B.,	*Alna*,	W. A. Parsons and B. L. Bryant.
Ezra Byington Skolfield,	*Brunswick*,	Alfred Mitchell and P. S. M. I.
Fitz Elmer Small,	*Portland*,	P. S. M. I.
Morton Maxwell Small,	*Deer Isle*,	A. M. Small.
Philip Warren Small,	*Deer Isle*,	H. W. Small.
Ervin Linwood Soule,	*Knightville*,	F. I. Brown.
Frederick Nathaniel Staples,	*Temple*,	A. G. Howard.
Henry Kingsbury Stinson,	*Richmond*,	W. E. Whitney.

Albert Fales Stuart,	*Appleton*,	L. W. Hadley and S. P. Strickland.
Gardiner Luther Sturdivant,	*Fryeburg*,	A. L. Shirley and P. S. M. I.
Albert Ham Sturtevant,	*Bath*,	W. E. Rice and C. A. Packard.
Clinton Tewksbury Swett,	*Greene*,	L. L. Hale and H. H. Purington.
Clarence Edgar Thompson,	*Portland*,	C. W. Foster and P. S. M. I.
John Budd Thompson, A.B.,	*Topsham*,	George S. Machan and P. S. M. I.
Raymond Ritchie Tibbetts,	*East Palermo*,	H. H. Colburn.
Fred Chamberlain Tobey,	*Boston*, *Mass.*,	C. B. Cotton.
Walter Eaton Tobie,	*Portland*,	Alfred King and P. S. M. I.
Harry Coulter Todd, A.B.,	*Calais*,	J. M. Deacon.
Virgil Connor Totman, A.M.,	*Bar Mills*,	A. H. Weeks.
Joseph Paul Traynor,	*Biddeford*,	F. Ferguson.
Linton Edson Waldron, A.B.,	*Waterville*,	F. C. Thayer.
Joseph Walsh,	*Augusta*,	O. C. S. Davies.
Daniel Webster Wentworth,	*North Berwick*,	Jas. O. McCorrison.
Ernest Wentworth,	*Auburn*,	S. E. Wentworth.
Fred Everett Wheeler,	*West Paris*,	O. K. Yates.
Cassius Claudius Williamson, A.B.,	*Gorham*, *N. H.*,	W. D. Williamson.
Charles Arthur Worthen,	*Haverhill*, *Mass.*,	F. W. Anthony.
Corydon Leslie Young,	*New Portland*,	Warren G. Sawyer.
William Hilt Young,	*Warren*,	J. M. Wakefield and Me. Gen. Hospital.

GRADUATING CLASS OF 1899.

Names.	Theses.
John Harold Bates, A.B.,	Diagnosis of Disease from Microscopical Examination of the Sputum.
Freeman Elisha Bennett,	Hypodermic Medication.
Charles Wilson Bibber,	Erysipelas.
Frank Weeks Blair, A.B.,	Exophthalmic Goitre.
Joseph Perley Bodge,	Treatment of Typhoid Fever.
Horatio Smith Card, A.M.,	Pulmonary Auscultation.
Norman John Gehring,	Typhoid Bacillus and the Colon Bacillus.
Oscar Edwin Hanscom, A.B.,	Typhoid Fever.
Henry Brown Hart,	Minor Injuries of the Joints.
William Frank Hayward,	Rational Treatment of Disease.
Francis Orman Hill,	Prophylaxis.
Daniel Henry Holmes,	History of Medicine.
Edward Curtis Hooper,	Acute Articular Rheumatism.
Hiram Lionel Horsman, A.B.,	Disinfection and Disinfectants.
Henry Willis Hurd,	Pathology of Inflammation.
Guy Howard Hutchins,	The Relations of the Nervous System in Disease.
Frank Herbert Jordan,	Treatment of Syphilis.
William D'Arcy Kinney,	Anæsthesia and Anæsthetics.
Charles Henry Leach,	Pneumonia.
Ara Brooks Libby, A.B.,	Cause and Pathology of Diphtheria.
Albion Henry Little,	Physical Examination of the Lungs.
Walter Freeman Lyford,	Hydrotherapy.
Howard Augustus Milliken,	Pertussis.
William Hiram Mitchell,	Tabes Dorsalis.
Philip Lamont Pease,	Acute Pneumonia.
Samuel Jackson Redman,	Appendicitis.
Charles Cummings Rogers,	Embolism.
George Herbert Rounds,	Pathology of Tubercle.
Ralph Dumphry Simons,	Puerperal Eclampsia.
George Eaton Simpson, A.B.,	Scarlatina.
Ezra Byington Skolfield,	Therapeutics of Heat and Cold.
Fitz Elmer Small,	Croupous Pneumonia.
Frederick Nathaniel Staples,	Treatment of Pulmonary Tuberculosis.
Gardiner Luther Sturdivant,	Cystitis.
Albert Ham Sturtevant,	Healing by First Intention.
John Budd Thompson, A.B.,	The Ductless Glands.
Walter Eaton Tobie,	Cancer.
Daniel Webster Wentworth,	Diphtheria.
William Hilt Young,	Diphtheria.

GENERAL STATEMENT.

The Medical School of Maine, established by the first legislature of the State, was by its charter placed under the control of the Boards of Trustees and Overseers of Bowdoin College, of which institution it is the Medical Department.

Its course of instruction covers four years of six months each. The studies are distributed through the curriculum according to the following schedule:

First Year: Anatomy, Histology, Physiology, Chemistry, Personal Hygiene.

Second Year: Anatomy, Physiology, Chemistry, Pathology, Bacteriology.

Third Year: Internal Medicine, Surgery, Materia Medica and Therapeutics, Obstetrics.

Fourth Year: Internal Medicine, Surgery, Materia Medica and Therapeutics, Medical Jurisprudence, Public Hygiene, Diseases of Women, Diseases of Children, Diseases of the Mind, Diseases of the Skin, Diseases of the Genito-urinary System, Diseases of the Eye, Diseases of the Ear, Diseases of the Nose and Throat.

The course is strictly graded, and all of the required studies of one year must be completed before those of the next succeeding year can be entered upon.

At the end of each year an examination is held in the studies of that year, and the successful student receives a certificate from the Dean, testifying to his passage. Those who prefer to defer their examination, and those who have failed at the close of the school-year, are allowed an examination at the beginning of the next year. If, for any sufficient cause, a student is unable to be present at the time appointed for this second examination, he may be examined three weeks after the beginning of the year. Failure to pass in the studies of the fourth year will necessitate a repetition of the work of that year.

To be eligible for examination in the studies of the first year, the student must have completed a full year of professional study, and show documentary evidence to that effect; and corresponding requirements must be fulfilled before admission to the second-year and third-year examinations.

An examination which is not completed receives no consideration.

The students of the first and second years are instructed at Brunswick, where the School has been situated since its foundation in 1820, and where the facilities are excellent for imparting a knowledge of the primary branches. The third-year and fourth-year classes will hereafter be taught in Portland, on account of the superior clinical advantages afforded in that city. The first of the two buildings designed for the use of the School will be ready for occupancy in season for the coming term, and will furnish ample accommodations for the advanced classes. As soon as the second and larger building is completed, the whole School will be located in Portland. The projected buildings will be situated on Chadwick Street, next to the Sebago reservoir, and close to the Maine General Hospital, in which institution nearly all of the teachers in the School are medical or surgical officers, and the directors of which are in full sympathy with the purposes of the Faculty.

While the Maine General Hospital is the chief source for the supply of clinical material for the School, Portland has a number of other institutions which will contribute to the bedside instruction of the students; and the various teachers, as opportunity permits, will show individual pupils interesting cases in their private practice.

The eightieth annual course will begin on Thursday, December 28, 1899, and will continue twenty-six weeks.

Examinations for *admission to the School* will be held at 9 A.M. on Thursday, December 28, in Brunswick, for those who desire to enter the first or second years; and in Portland, at the same hour, for those, not previously matriculated, who desire to enter the third year.

Examinations for *advanced standing* will be held at 9 A.M. on Friday, December 29, in Brunswick, for those wishing to enter the second year; and at 9 A.M. on Saturday, December 30, in Portland, for those who wish to enter the third year.

The formal introductory lecture will be delivered by Professor Ring, in Memorial Hall, Brunswick, on Tuesday, January 2, 1900, at 3 P.M.

The systematic courses of instruction will begin on Wednesday morning, January 3.

On arriving in Brunswick, students should apply at the office of the Dean, in Adams Hall, enter their names, receive directions concerning their examinations, if any are needed, pay their fees, and be advised as to boarding places.

In Portland they should apply at the office in the medical building for the same purposes. Dr. Charles O. Hunt will act as Deputy Dean.

EXPENSES.

For Instruction:

In each of the required four years, $100. Those who have previously matriculated, however, will be required to pay only those fees which were in vogue on their admission to the School, namely, $78 for their second course, and $50 for their third course.

For Examinations:

Payable at the end of the first year—

In Anatomy,	$5.00
In Physiology,	5.00
In Chemistry,	5.00
Payable at the close of the term of instruction in Obstetrics, for examination in this branch,	5.00

These four fees are credited on the diploma or graduation fee.

For every re-examination in any of the above studies,	3.00

This fee is not credited on the diploma fee.

For examination or re-examination in any branch, at a time not regularly appointed, a fee of $5.00 must be paid, in addition to the prescribed fee for that examination.

Miscellaneous:

The matriculation fee of $5.00 is required of every student each year.

For materials used in the chemical laboratory courses, about $2.50 per year.

For materials used in the bacteriological laboratory, about $2.00.

For anatomical material, its cost.

For graduation fee (not returnable), including the parchment diploma, $25.00. This will have been nearly paid in the examination fees in the previous years.

Graduates of other schools, who have been engaged three years in the regular practice of medicine, may receive a general ticket upon presentation of their diplomas and payment of the matriculation fee. Graduates of other schools are not eligible for a degree from this school without attendance upon a full course of instruction immediately preceding the examination for such a degree.

All fees must be PAID IN CASH and STRICTLY IN ADVANCE.

Board and lodging cost from $3.00 to $5.00 a week.

REQUIREMENTS FOR ADMISSION.

Applicants for admission will be required to give evidence that they possess a good English education. Unless they present diplomas or entrance tickets as provided below, they must pass examinations in the following studies:

English.—Spelling, writing, construction of sentences, and English grammar in general.

Arithmetic.—As represented in the larger common school text-books.

Algebra.—Including addition, subtraction, multiplication, division, factoring, and simple equations; as much, for example, as is contained in the first eleven chapters of Wentworth's New School Algebra.

Geometry.—Including at least three books of some standard Plane Geometry, such as Wells's or Wentworth's.

History of the United States.—To the extent afforded in the ordinary school history, such as Montgomery's.

Physics.—As presented in any standard school text-book, such as Gage's Elements of Physics, or Dolbear's Natural Philosophy. This requirement cannot well be met with less than a year's study in some good school, where the illustrative experiments are required to be performed.

Chemistry.—As much as is covered in some standard school chemistry, as Remsen's or Storer and Lindsay's. As in the case of Physics, this requirement cannot well be met with less than a year's study in some school provided with a laboratory, where illustrative experiments have been performed by the student. These experiments should include elementary qualitative analysis, and candidates should present note-books giving accounts of experiments performed, which books must be certified by the teacher.

Latin.—Including sight-reading of easy Latin, a knowledge of the construction of Latin sentences, and the reading of some standard Latin author, as Cæsar or Virgil. At least two years should have been spent in the study of Latin in some good school.

Graduates of Colleges, Normal Schools, High Schools, or Academies, and students who have passed the entrance examination of any recognized College, will, on presentation of their diplomas or matriculation tickets, be exempt from examination, provided that their previous studies have included Latin, Chemistry, and Physics to an extent not less than herein prescribed; but if their previous studies have not included Latin, Chemistry, and Physics to the required extent, they must be examined upon these branches, and their diplomas or matriculation tickets will exempt them from examination in the other branches. In the reception of diplomas and tickets, business colleges are not recognized.

Students from other schools who apply for advanced standing must comply with the requirements for admission to the first year, must give satisfactory evidence that they have completed a course or courses of instruction equivalent in kind and amount to that or those in this School preceding that to which admission is sought, and must pass examinations in all of the branches previously pursued by the class which they wish to enter. Certificates of the passage of examination in other schools are not accepted in lieu of examinations.

It is desired that a literal interpretation shall be placed upon the stated requirements of the candidates for matriculation, as hitherto there have been not infrequent examples of those who inquire if other conditions than those named will not serve in lieu of the examination. The same consideration is asked for the explicit conditions named as regulating the prepayment of fees in cash.

GRADUATION.

A candidate must be twenty-one years of age, and must have devoted to his professional studies four years, including a course of instruction in each of these years in some reputable, regular, incorporated medical institution; and the last course previous to examination must have been in this School. As evidence of his study when not in attendance upon such a school, he must present to the Dean the certificate of a regular and reputable practitioner of medicine. He must present a satisfactory certificate of good moral character from a citizen of the place in which he resides. He must also pass a satisfactory examination in the required studies, previously specified, and present a thesis on some medical subject, a fair copy of which must be handed to the Dean at least ten days before the beginning of the final examinations.

The requirement of four years of study and four courses of instruction will not be enforced in the case of those students who were matriculated in this School prior to June, 1899. Such students will be permitted to graduate on the terms hitherto in vogue, namely, three years of study, and a course of instruction in each. But all who matriculate after June, 1899, will come within the scope of the new requirements.

The four years above referred to are years of strictly medical study. No allowance is made in the period of study for work not done in an accredited medical school. Time spent in pharmacy, dental, and veterinary institutions and in preparatory schools and colleges, does not entitle a student to examination for advanced standing.

METHODS OF INSTRUCTION.

In order to afford to students who contemplate entering the School an idea of the facilities presented by this institution for acquiring a knowledge of the science and art of medicine, a brief statement is here made of the scope of the work in each department, and the methods adopted for imparting instruction.

ANATOMY. The course in this branch covers two years. In the early part of the first year the elementary tissues are studied, both in the lecture room and the histological laboratory. Then the viscera (including the cerebro-spinal axis and the organs of the special senses) are taken up in such order as will enable the student to become acquainted with the structure of each organ before its function is treated of by the professor of physiology. Synchronously with this work the subjects of osteology and arthrology are pursued. All of these exercises are illustrated by casts, models, fresh and preserved specimens, and free-hand blackboard drawings. Some subjects are treated by lectures, but the recitation method has the more prominent place. Four hours of didactic exercises a week are given to the first-year work, and the afternoons for some weeks are devoted to microscopic work. The School provides a large number of microscopes; but students owning microscopes will find it advantageous to bring them.

The second year in Anatomy is devoted to the remainder of systematic anatomy and to relational anatomy. Myology is taken first, and the student must be able to recognize the muscles in the part which he is to dissect before he is allowed to work on the cadaver. Two dissections on different parts are required, and students are encouraged to dissect as much more as is possible. Surface anatomy is illustrated upon the living model, upon which, also, the students are required to make demonstrations. In the examinations at the close of the year, demonstrations upon the dissected subject are a prominent feature.

Before coming to the School students can do much to equip themselves for appreciation of human anatomy by making systematic dissections of some lower animals; and to this end they are earnestly advised to follow faithfully the directions prescribed in "Physiology Practicums," which will be sent post-paid for one dollar by the author, Prof. B. G. Wilder, Ithaca, N. Y. Admirable books in the same line are Wilder and Gage's Anatomical Technology, Foster and Langley's Practical Physiology, and Huxley and Martin's Biology.

The Anatomical Museum, previously well supplied with wet and dry specimens, casts and models in plaster, wax, and papier maché, has recently been enriched by a large importation from Germany, which adds greatly to the means for instruction.

Physiology. Instruction in this department is conducted with a view to the practical application of the facts of Physiology to the needs of the student in his study of the diagnosis and treatment of disease, and demonstrations and experimental teaching are employed as far as they can be made to serve this end.

In the first year the work will be devoted to the functions of nutrition and reproduction; in the second year, to the functions of relation. A portion of the hours will be devoted to text-book recitations.

If a student presents a certificate of having completed two full years of medical study, or of having pursued approved courses in this branch in a reputable college or technical school, he may be examined at the end of his first year in this School upon the physiological studies of the second year, as well as upon those of the first year.

Chemistry. The chemical course extends through the first two years. In the first year inorganic preparations, toxicology, and the simpler parts of organic chemistry are taken up. Two exercises a week are held of one hour each, except when laboratory work or a quiz is given, when additional time may be taken.

In the second year, the course includes urinary analysis and diagnosis, and continuation of organic chemistry, to include carbohydrates, fats and oils, proteids, alkaloids, and medicinal substances derived from coal-tar. The time is substantially the same as in the first year.

At the end of each year examinations are held, and the results of these, taken in connection with the laboratory work and quizzes, determine whether or not the work has been satisfactorily completed.

Students who satisfy the Professor of Chemistry that they have pursued courses of chemical study similar to either of the above, may be examined by him at the beginning of the term, and, if the examination is satisfactory, they will be excused from attendance upon the courses in question.

The Chemical Department possesses all the apparatus essential to the complete illustration of the principles of Chemistry. The laboratories in the Mary F. S. Searles Science Building furnish unsurpassed advantages for special courses in analytical chemistry, urinary analysis, and toxicology. These courses are compulsory, and will be entered upon immediately after the close of the dissecting season.

Obstetrics. The instruction in this branch is given by lectures, recitations, and quizzes, illustrated by models, manikins, and actual specimens.

Pathology and the Practice of Medicine. Instruction will be given by means of lectures, by regular and systematic quizzes upon these lectures, and by charts. Especial attention will be given to the study of methods of physical diagnosis.

A *medical clinic* will be held by the Professor at the Hospital every week, the material being furnished by the visiting physicians from the abundant resources of their wards, and by all members of the faculty as they have cases of interest which can be utilized for the illustration of subjects under treatment in the didactic course. The visiting physicians will hold additional clinics as opportunity occurs. Definite announcements of these exercises will be seasonably made.

BACTERIOLOGY AND PATHOLOGICAL HISTOLOGY. *A. Bacteriology.*—The course consists of lectures and laboratory work. In the laboratory course, each student is required to cultivate upon three media ten varieties of pathogenic bacteria, to make stained microscopical preparations of each variety, and to study with the microscope the living organisms in hanging drop preparations. Special attention is given to the examination of sputum for tubercle bacilli, to the diagnosis of diphtheria by means of making smears from suspected throats on Löffler's blood-serum mixture, to the technic of the serum diagnosis of typhoid fever, and to methods of staining gonorrhœal pus.

B. Pathological Histology.—The course consists of lectures and laboratory work. The first half of the course is devoted to the study of inflammations excited by chemical and bacterial causes. It includes the pathological histology of tuberculosis, diphtheria, pneumonia, etc. The second half of the course is devoted mainly to the study of tumors.

In the laboratory course each student is required to make stained microscopical preparations illustrating the disease processes studied. These preparations become the property of the student and are preserved for reference. Many of these preparations are made from tissues obtained at the surgical clinics and thus show the pathology of cases previously observed.

SURGERY. The entire field of Surgery is covered by the instruction in this department, excepting those portions coming under the heads of gynæcology, ophthalmology, and otology. The didactic lectures are supplemented by ample bedside teaching. A clinic will be held once a week at the Hospital, the visiting surgeons of which place at the disposal of the professor whatever material in their wards he desires for illustration of the topics which he has in hand.

In addition to these systematic clinics, students have the privilege of witnessing operations almost every day at the Hospital, and these will be explained and made as useful as possible by the surgeons. Opportunity will be given to observe the after-treatment and subsequent progress of the cases, sections of the class being permitted to visit the wards under the guidance of the surgeons on duty.

Minor and operative surgery receive due attention, and the most practical character is given to the instruction, the students being required to apply bandages and other dressings, and to perform operations upon the cadaver under the direct supervision of the instructor.

MATERIA MEDICA AND THERAPEUTICS. The instruction in Materia Medica and Therapeutics will be given by lectures and quizzes. A practical exercise in prescription writing will be given every week, by which the student will be taught not only to write the prescription correctly, but to prescribe correctly for given conditions.

MEDICAL JURISPRUDENCE. The instruction in Medical Jurisprudence will be directed mainly to an exposition of the legal duties and responsibilities of physicians and surgeons to their patients, and also to their character and position as medical expert witnesses in courts of justice. Practical suggestions will be given for guidance in both respects.

GYNÆCOLOGY. Didactic and clinical instruction will be combined in the department of diseases of women. Abundant opportunities will be given to examine patients whose diseases come within the scope of this department. The various methods of diagnosis and treatment will be demonstrated.

DISEASES OF CHILDREN. The instruction in this department will be given chiefly by lectures and recitations, and will also include clinical exercises and demonstrations.

MENTAL DISEASES. The professor of this department is chief medical officer of the Pennsylvania Hospital for the Insane. Especial efforts are made to instruct the students in the early recognition of insanity, with a view to the institution of treatment at the time when it is most productive of good results.

OPHTHALMOLOGY AND OTOLOGY. A weekly clinic in diseases of the eye and ear will be held at the Hospital. The various diseases will be described as cases illustrating them are available for demonstration, operations will be performed when required, and other treatment applied as may be necessary.

PUBLIC HYGIENE. Instruction in the form of lectures is given by the President of the State Board of Health on the principles of public sanitation, the source and character of public water supplies, and the collection and disposal of waste, with especial reference to preventable diseases. Several hours are devoted to sanitary legislation, and the relations and obligations of the practicing physician to the public and to health-boards, in the management of infectious diseases.

THE LIBRARY.

The Library of the Medical School, containing 3,700 volumes, has been combined with that of the College, which numbers nearly 60,000 volumes. Both collections are under the same administration and are at the service of the medical students. The more recently published medical works and current numbers of professional journals are kept in a separate room in the main library building for their especial use. It is not the policy of the School to furnish text-books through its Library, or to buy largely in medical literature; yet, by means of the catalogue of the Library of the Surgeon-General's office and the system of inter-library loans, the Librarian is able to procure for use in serious investigation almost any book that may be desired.

TEXT-BOOKS.

Anatomy—Gerrish. For reference, Quain.

Physiology—For recitation work, Blakiston's edition of Kirkes. For reference, Landois and Stirling, Foster, Dalton, the American Text-Book of Physiology by Howell.

Chemistry—For general reference, Simon, Bartley, Pellew. For reference in urinary analysis, Purdy, Black, Tyson. For use in laboratory, Robinson's Qualitative Chemical Analysis.

Public Hygiene—For reference, Coplin and Bevan, Rohe, Parke's Practical Hygiene.

Materia Medica and Therapeutics—Hare, White & Wilcox, H. C. Wood, Butler.

Practice of Medicine—Osler, Tyson, Anders, Wood & Fitz. Practical Diagnosis, Hare.

Bacteriology—Abbott's Manual of Bacteriology, Muir, and Richie.

Pathology—Ziegler's Text-Book; Pathological Technique, Mallory and Wright.

Physical Diagnosis—Tyson, DaCosta, Page.

Diseases of Children—Holt, Rotch, Starr, Sachs.

Surgery—The American Text-Book of Surgery, last edition, DaCosta's Modern Surgery, Dennis's System of Surgery, Park's Treatise on Surgery, Warren's Surgical Pathology and Therapeutics.

Obstetrics—American Text-Book of Obstetrics, Hirst, Jewett, Dorland.

Diseases of Women—Kelly (2 vols.), Pozzi (2 vols.), E. C. Dudley, Robb's Gynæcological Technique, Garrigues.

Medical Jurisprudence—Taylor with Bell's Notes, Ewell.

Diseases of the Eye—Nettleship, Swanzay, DeSchweinitz.

ALUMNI ASSOCIATIONS.

The General Association.

President, James McKeen, Esq.; *Vice-President*, Franklin Conant Payson, Esq.; *Secretary and Treasurer*, Mr. George T. Little, Brunswick, Maine.

Association of Boston.

President, Oliver Crocker Stevens, Esq.; *Secretary*, William Gardner Reed, Esq., 423 Tremont Building, Boston, Mass.

Association of New York.

President, Augustus F. Libby, A.M.; *Secretary*, Dr. Frederick Henry Dillingham, 326 West 45th Street, New York City.

Association of Washington.

President, Hon. Melville Weston Fuller, LL.D.; *Secretary*, William Frye White, Esq., Washington, D. C.

Association of the Northwest.

President, Leander Otis Merriam, A.M.; *Secretary*, John O. P. Wheelwright, Esq., 420 Temple Court, Minneapolis, Minn.

Association of Portland.

President, Hon. Clarence Hale, A.M.; *Secretary*, Hannibal H. Emery, Portland, Maine.

Association of Franklin County.

President, Samuel Clifford Belcher, Esq., A.M.; *Secretary*, Prof. Geo. Colby Purington, Farmington, Maine.

Association of Oxford County.

President, Hon. Enoch Foster, A.M.; *Secretary*, Dr. Francis Henry Packard, West Paris, Maine.

Kennebec Alumni Association.

President, Hon. James W. Bradbury, LL.D.; *Secretary*, J. Clair Minot, Augusta, Maine.

Bangor Alumni Association.

President, Hon. Samuel Fisher Humphrey, A.M.; *Secretary*, Dr. Bertram Lewis Bryant, A.M., Bangor, Maine.

ALUMNI RECORD.

It is desired to keep as full a record as possible of the residences, occupations, and public services of the alumni. Information is solicited in regard to these points, and also in regard to matters appropriate to the obituary record annually published by the College.

The Centennial edition of the General Catalogue, a neatly-bound octavo of 328 pages, with illustrations, will be mailed to any address on receipt of one dollar.

Communications should be addressed to the College Librarian.

PREPARATORY SCHOOLS.

The schools noticed on the following pages have been constituted special Fitting Schools for Bowdoin College by the action of their several Boards of Trustees, in concurrence with the College Boards. They are annually examined by representatives of the College, upon whose certificate and recommendation their students are admitted to the College. Such students, however, are required to pass the regular entrance examinations for admission, at the same dates, and under the same conditions as are prescribed for students of other preparatory schools who take their examinations elsewhere than in Brunswick.

FRYEBURG ACADEMY,

FRYEBURG, ME.

Incorporated February 9, 1792.

ERNEST ROLISTON WOODBURY, A.B., PRINCIPAL.

This school, in the western county of Oxford, with an honorable record of a century, and with a complete and competent Board of Instruction, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Normal Course, of four years.

EXPENSES.

TUITION.—The cost of Tuition is $7.00 per term.

BOARD.—The cost of Board is from $3.00 to $4.00 a week, including fuel, lights, and washing. Rooms in private houses may be obtained at from 30 to 50 cents a week. Board in clubs, if desired, can be had at very cheap rates.

CALENDAR.

Fall Term of 14 weeks, began September 12, 1899.
Winter Term of 12 weeks, begins January 2, 1900.
Spring Term of 11 weeks, begins April 3, 1900.

Examiner appointed by the College for 1900:

Professor HENRY CROSBY EMERY.

WASHINGTON ACADEMY,

East Machias, Me.

Incorporated March 7, 1792.

ARCHIE SHERMAN HARRIMAN, A.B., Principal.

This venerable academy, situated in the eastern county of Washington, with a generous endowment, and under the charge of experienced teachers, offers two courses of study:

I. A College Preparatory Course, of four years.
II. An English Scientific Course, of four years.

EXPENSES.

Tuition.—As the income of the endowment fund pays most of the expenses of the school, the tuition fee is only $5.00 a term, which covers all expenses.

Board.—The cost of board does not exceed $3.50 a week. Rooms can be obtained at reasonable rates by those who wish to board themselves.

CALENDAR.

Fall Term of 15 weeks, began September 11, 1899.
Winter Term of 13 weeks, begins January 1, 1900.
Spring Term of 11 weeks, begins April 9, 1900.

Examiner appointed by the College for 1900:

Professor George Taylor Files.

LINCOLN ACADEMY,

NEWCASTLE, ME.

Incorporated February 23, 1801.

GEORGE HOWARD LARRABEE, A.M., PRINCIPAL.

This well-established school in the sea-board county of Lincoln, under the charge of competent teachers, offers three courses of study:

I. A College Preparatory Course, of four years.
II. An Academic Course, of four years.
III. An English and Business Course, of four years.

EXPENSES.

TUITION.—Fall and Spring Terms, $6.00 to $7.00; Winter and Summer Terms, $4.00 to $5.00.

BOARD.—Good board can be obtained at from $3.00 to $4.00 per week. Rooms for self-boarding may be secured at reasonable rates.

CALENDAR.

Fall Term of 11 weeks, began September 15, 1899.
Winter Term of 8 weeks, begins November 27, 1899.
Spring Term of 11 weeks, begins January 29, 1900.
Summer Term of 8 weeks, begins April 23, 1900.

Examiner appointed by the College for 1900:

Professor WILLIAM ALBION MOODY.

THORNTON ACADEMY,

SACO, ME.

Incorporated February 16, 1811.

EDWIN PRESCOTT SAMPSON, A.M., PRINCIPAL.

The object of the academy is to furnish the elements of a solid education. It offers three full preparatory courses:

ENGLISH OR SCIENTIFIC, CLASSICAL, BUSINESS.

The English Department is designed to prepare students for the higher technical and scientific schools.

The Classical Instruction is such as to prepare pupils for the entrance examinations of the highest American colleges.

The Business Course, while affording thorough training in English and scientific studies, offers, in addition, instruction in Commercial Arithmetic and Book-Keeping.

EXPENSES.

Tuition in each course is $10.00 a term, payable in advance. Those desiring to take special studies will be charged $5.00 a term for each study.

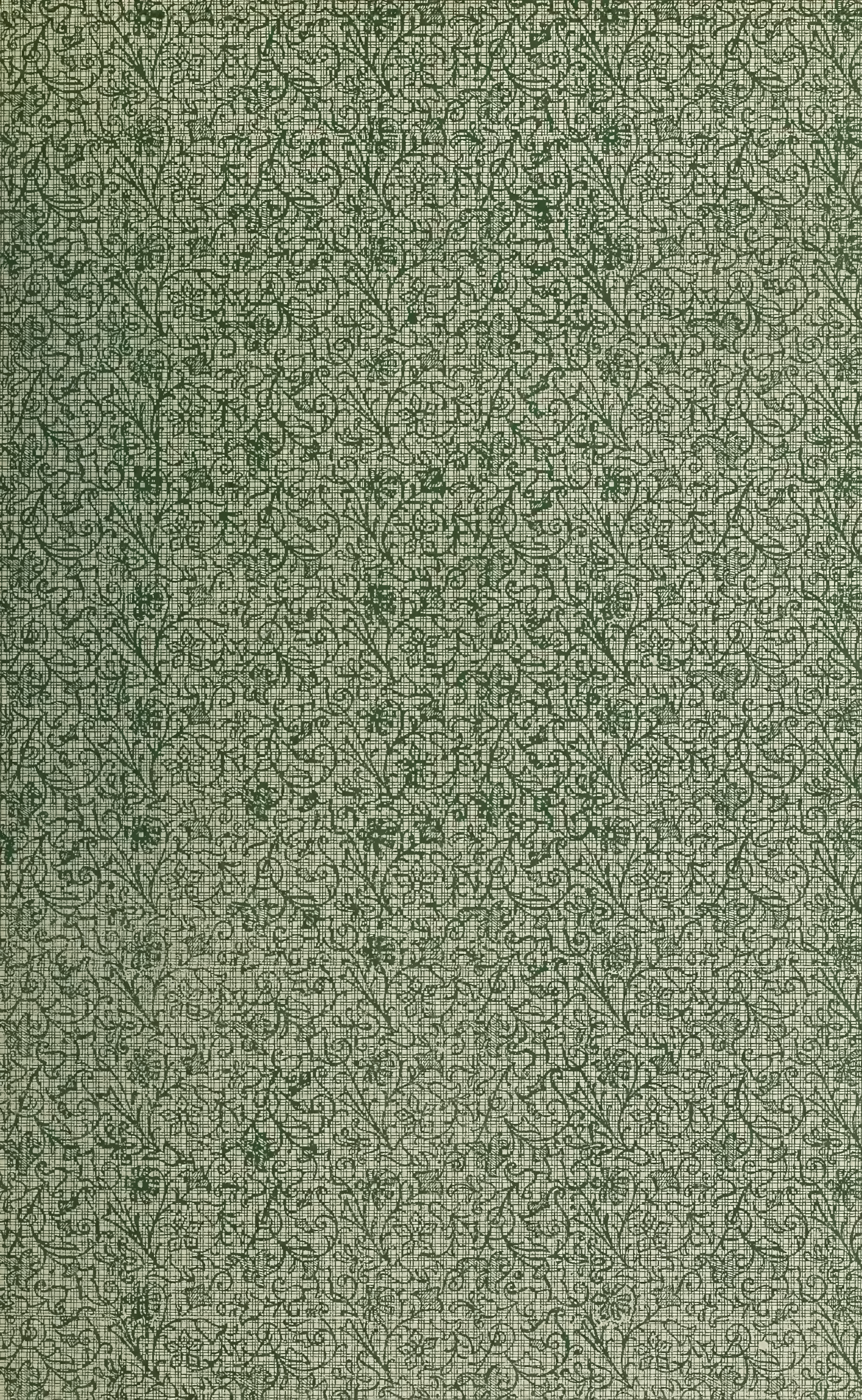
Good board can be obtained in the city at from $3.00 to $6.00 a week.

CALENDAR.

Fall Term began September 11, 1899.
Winter Term begins January 2, 1900.
Spring Term begins April 2, 1900.
Fall Term begins September 10, 1900.

Examiner appointed by the College for 1900:

Professor WILLIAM MACDONALD.



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